



## User Manual

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# Floodlight™ MS Mobile Application

**Software version: 1.2 | Document version: 4.0**

Material Numbers: For iOS - 9342320001; For Android - 9342338001

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For iOS - 9342320001

For Android - 9342338001

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To the maximum extent permitted by law, you shall not decompile and/or reverse engineer the software or any part thereof.

Not for diagnostic, monitoring or therapeutic purposes or in any other manner for regular medical practice.

## Symbols used

The following table displays the symbols used in this User Manual.

|   |  |
|---|--|
|  | <b>Product manufacturer:</b> The name and address of the application's manufacturer.   |
|  | <b>Reference Number:</b> Indicates the Reference or Catalog number for this user manual  |
|  | <b>Warnings and Precautions:</b> Highlights information that is critical for optimal performance of the system. May also indicate that loss of data or invalid data could occur if the precautions or instructions are not observed. |

# Contents

---

|                                     |           |
|-------------------------------------|-----------|
| <b>1 Overview</b>                   | <b>7</b>  |
| 1.1 What is Floodlight™ MS?         | 8         |
| 1.2 Intended Use                    | 8         |
| 1.3 Contraindications               | 8         |
| 1.4 Risks and Benefits              | 8         |
| 1.5 Warnings and Precautions        | 9         |
| 1.6 Security                        | 9         |
| <b>2 Download and Install</b>       | <b>10</b> |
| 2.1 For iOS or Apple Phones         | 11        |
| 2.2 For Android Phones              | 11        |
| 2.3 Minimum Requirements - Software | 11        |
| 2.4 Minimum Requirements - Hardware | 12        |
| <b>3 Uninstall</b>                  | <b>13</b> |
| 3.1 For iOS or Apple Phones         | 13        |
| 3.2 For Android Phones              | 13        |
| <b>4 Sign Up</b>                    | <b>15</b> |
| 4.1 Connect to your Provider        | 16        |
| 4.2 Create your Account             | 23        |
| 4.3 Verify your Email               | 25        |
| <b>5 Log in</b>                     | <b>28</b> |
| 5.1 Activate Biometric Login        | 29        |
| 5.2 Allow Notification              | 30        |
| 5.3 Allow Data Sharing              | 30        |
| 5.4 Select Country of Residence     | 31        |
| <b>6 Get Started</b>                | <b>37</b> |
| 6.1 Navigation Bar                  | 38        |

---

|  |           |
|--|-----------|
| 6.2 Dashboard .....                          | 39        |
| 6.2.1 Add an Appointment Reminder .....      | 40        |
| 6.2.2 Your Routine .....                     | 44        |
| 6.2.3 View your Activity History .....       | 50        |
| 6.2.4 Start your Activities .....            | 50        |
| 6.3 Historical Data .....                    | 51        |
| 6.3.1 Your Data .....                        | 51        |
| 6.3.2 Enable Trend line .....                | 55        |
| 6.3.3 Share your Data .....                  | 58        |
| 6.4 Settings .....                           | 61        |
| 6.4.1 Update your User Profile .....         | 62        |
| 6.4.2 Change your Provider .....             | 64        |
| 6.4.3 Turn Activities On or Off .....        | 66        |
| 6.4.4 Update your Activity Reminder .....    | 67        |
| 6.4.5 Add an Appointment Reminder .....      | 71        |
| 6.4.6 Enable or Disable Biometrics .....     | 75        |
| 6.4.7 Request your Data .....                | 76        |
| 6.4.8 Change your Password .....             | 76        |
| 6.4.9 Connect to an EMR system .....         | 79        |
| 6.4.10 Help us improve - Share My Data ..... | 79        |
| 6.4.11 Logout of Floodlight™ MS .....        | 80        |
| 6.4.12 Delete your Account .....             | 82        |
| <b>7 Troubleshoot .....</b>                  | <b>83</b> |
| 7.1 What if I forget my password? .....      | 84        |
| 7.2 What if my account gets locked? .....    | 87        |
| 7.3 What if I get a new phone? .....         | 87        |
| <b>8 Additional Information .....</b>        | <b>89</b> |
| 8.1 Internet Connection .....                | 90        |
| 8.2 Adverse Events .....                     | 90        |
| 8.3 Warranty .....                           | 90        |
| <b>9 Support .....</b>                       | <b>91</b> |
| <b>10 Open Source Software .....</b>         | <b>92</b> |

---

|   |    |
|---|----|
| 10.1 Open source license notifications and licenses (For iOS) .....     | 92 |
| 10.2 Open source license notifications and licenses (For Android) ..... | 93 |

# 1 Overview

**In this Section:**

---

|                                    |   |
|------------------------------------|---|
| 1.1 What is Floodlight™ MS? .....  | 8 |
| 1.2 Intended Use .....             | 8 |
| 1.3 Contraindications .....        | 8 |
| 1.4 Risks and Benefits .....       | 8 |
| 1.5 Warnings and Precautions ..... | 9 |
| 1.6 Security .....                 | 9 |

## 1.1 What is Floodlight™ MS?

Welcome to Floodlight™ MS - improving the conversation around your care.

The Floodlight™ MS Mobile Application will help you to:

- **Take a snapshot** of your health in a few minutes each session by collecting data from activities that assess cognition, hand function, and dynamic balance and walking ability
- **Track your health over time** by collecting data between clinic visits which may provide insights you can use to improve communication with your provider
- **Review your data with** your provider which may lead to a better understanding of the unique ways in which multiple sclerosis (MS) impacts you

## 1.2 Intended Use

The Floodlight™ MS Mobile Application is intended to present various assessment modules to patients with multiple sclerosis and visualize the results of these assessments. The application is intended to send results from the assessment modules to a server in order to be visualized by qualified healthcare professionals (HCPs) on a portal. The application is also intended to receive responses from the user to questions related to their symptoms or person.

The Floodlight™ MS Mobile Application is not intended to interpret or analyze clinical laboratory test or other device data, results, or findings.

## 1.3 Contraindications

None known.

## 1.4 Risks and Benefits

All known and foreseeable risks have been reduced as much as possible and no unacceptable risk has been identified. Potential benefits include tracking measurements in key domains outside of the clinical setting and supporting informed consultations between healthcare professionals and their patients. Overall, the potential benefit of the device far exceeds the probable known and foreseeable risks.



## 1.5 Warnings and Precautions



Do the test as often as recommended by your provider. Please note that self-testing at home does not replace your regular visits with your provider.



Do not try to interpret the data presented by the summary charts. Only your provider can interpret the data that you collect using the Floodlight™ MS Mobile Application.



Follow the recommended instructions while performing each activity. If you do not follow the instructions, it may result in inaccurate data.

## 1.6 Security

To ensure protected information is as secure as possible, take the following precautions:

- Select a strong password that cannot be easily guessed by an intruder
- Do not share your password
- Do not use a jail-broken device

## 2 Download and Install

The Floodlight™ MS Mobile Application is compatible with both iOS and Android phones.

**In this Section:**

---

|   |    |
|---|----|
| 2.1 For iOS or Apple Phones .....         | 11 |
| 2.2 For Android Phones .....              | 11 |
| 2.3 Minimum Requirements - Software ..... | 11 |
| 2.4 Minimum Requirements - Hardware ..... | 12 |

## 2.1 For iOS or Apple Phones

Use the link below to download the Floodlight™ MS Mobile Application.

[Floodlight™ MS](#)

Alternatively, complete the following steps on your iOS phone:

1. Open the **App Store**.
2. Search for Floodlight™ MS.
3. Tap the icon to see the details and tap **Get**.
4. Tap **Install** to start the installation process.
5. You may be asked for your **App Store** password.

After you enter the password, the Floodlight™ MS Mobile Application will begin to download and install.

## 2.2 For Android Phones

Use the link below to download the Floodlight™ MS Mobile Application.

[Floodlight™ MS](#)

Alternatively, complete the following steps on your Android phone:

1. Open the **Google Play Store** on your phone.
2. Search for Floodlight™ MS.
3. Tap the icon to see the details.
4. Tap **Install** to start the installation process.
5. You will be asked to accept the download conditions by Google.

After you accept, the Floodlight™ MS Mobile Application will begin to download and install.

## 2.3 Minimum Requirements - Software

The Floodlight™ MS Mobile Application requires the following:

- iOS version 10 or greater
- Android version 8.0 or greater

## 2.4 Minimum Requirements - Hardware

The minimum hardware requirements for Floodlight™ MS Mobile Application are:

### For iOS Phones:

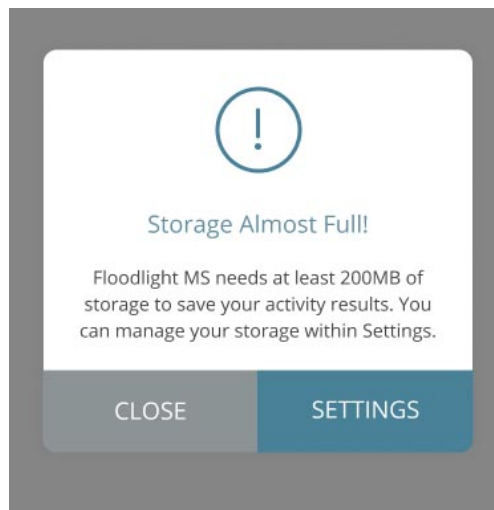
- iPhone SE 2nd generation or newer

### For Android Phones:

- **Minimum Screen Dimensions:** 110mm x 56mm (4.33 x 2.20 in)
- The following sensors are required:
  - Magnetometer
  - Accelerometer
  - Gyroscope

In addition, the Floodlight™ MS Mobile Application requires a minimum of **450MB** of available storage space on your phone. This ensures that if you complete an activity in the offline mode, your activity data is still saved on the phone.

If your phone does not have at least **200MB** of available storage space, the app displays the following message:



Once you have the required storage available on your phone, you can continue using Floodlight™ MS.

## 3 Uninstall

This section includes instructions on how to uninstall the Floodlight™ MS Mobile Application from an iOS phone or an Android phone. You can perform these steps if you do not want to use the Floodlight™ MS Mobile Application anymore.

### Note

Uninstalling the Floodlight™ MS Mobile Application does not delete your account or your data. If you do not want to use the Floodlight™ MS Mobile Application anymore and wish to delete your account and all the data associated with your account, you can use the **Delete Account** option from the **Settings** screen before you uninstall the app. For more information, see [Delete your Account \(on page 82\)](#).

### In this Section:

|                                   |    |
|-----------------------------------|----|
| 3.1 For iOS or Apple Phones ..... | 13 |
| 3.2 For Android Phones .....      | 13 |

### 3.1 For iOS or Apple Phones

Complete the following steps on your iOS phone to uninstall the Floodlight™ MS Mobile Application:

1. Locate the Floodlight™ MS Mobile Application on your home screen.
2. Tap and hold the Floodlight™ MS Mobile Application icon to open a quick actions menu.
3. Tap **Remove App**.
4. Tap **Delete App** to delete it from your phone.

### 3.2 For Android Phones

Complete the following steps on your Android phone to uninstall the Floodlight™ MS Mobile Application:

1. Open the **Google Play Store**.
2. Tap the **My apps & games** menu.

3. Tap the Floodlight™ MS Mobile Application app.
4. Tap **Uninstall**.

## 4 Sign Up

To use Floodlight™ MS you have to create an account. This is necessary to connect to your provider and share your data.

### Note

Your Floodlight™ MS data will be shared with your provider. To sign up for Floodlight™ MS and share the data that you collect with your provider, you will need a unique sign-up (QR) code. You will receive this sign-up (QR) code from your provider. If you have not received this information, please contact your provider.

### To sign up for Floodlight™ MS:

|                                    |    |
|------------------------------------|----|
| 4.1 Connect to your Provider ..... | 16 |
| 4.2 Create your Account .....      | 23 |
| 4.3 Verify your Email .....        | 25 |

### Note

Once you sign up, depending on your phone and its operating system, you may be able to use Biometric options to log in to the Floodlight™ MS Mobile Application. For more information, see [Activate Biometric Login](#) (on page 29).

## 4.1 Connect to your Provider

To use Floodlight™ MS, you need to connect your Floodlight™ MS Mobile Application to your provider.

You can connect to your provider, using any one of the following methods:

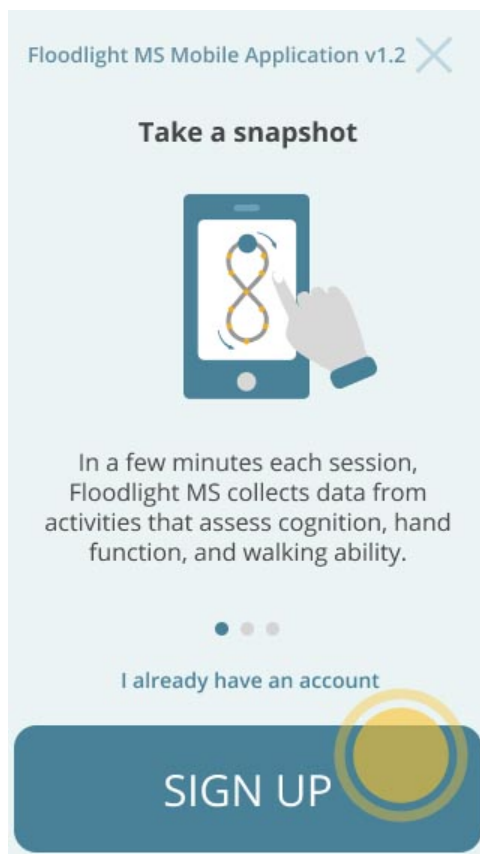
- Scan the QR code provided by your provider

**OR**

- Manually enter the numeric sign-up code provided by your provider

**To connect to your provider:**

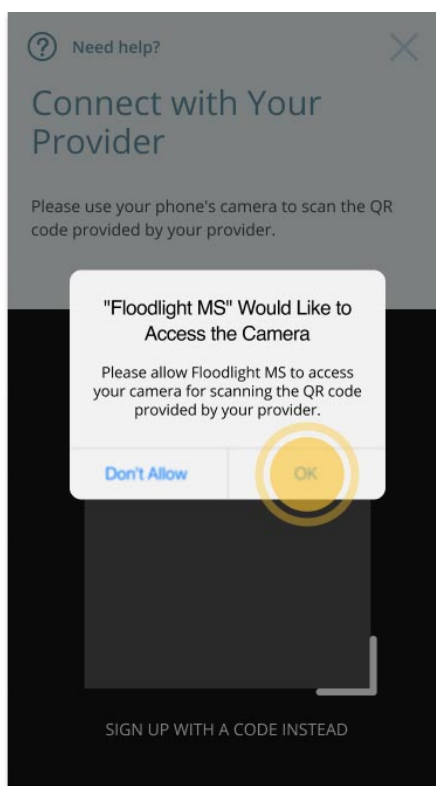
1. Start the Floodlight™ MS Mobile Application and tap **SIGN UP**.



2. When prompted, you can either:



- a. Tap **OK** to let Floodlight™ MS access the camera on your phone.



- b. Place the Floodlight™ MS handout on a flat surface and use your phone's camera to scan the **QR Code**.

## Connect to **Dr James Hugh**

### Improve the conversation around your care

Floodlight MS is an app to help monitor how MS impacts different aspects of your life. In a few minutes each session, Floodlight MS collects data from activities that assess cognition, hand function, and walking ability.

Collecting data between visits may provide insights you can use to improve communication with your care team and track MS symptoms over time.

The data you generate may lead your care team to better understand the unique ways in which MS impacts you.

### Instructions

- 1) Download Floodlight MS from the Apple Store or Google Play
- 2) Open the app and tap Sign Up
- 3) Scan this QR code or type in the numeric code manually
- 4) Follow the screens to connect to Dr. James Hugh
- 5) Enter your email and create your password
- 6) Start collecting data for your next care conversation



To connect to **Dr. James Hugh**, scan the QR Code



Manual Code  
US123456

**OR**

- a. Tap **Don't Allow** and use the numeric sign-up code.

**Tip:** You can get the sign-up code from your Floodlight handout:

## Connect to **Dr James Hugh**

### Improve the conversation around your care

Floodlight MS is an app to help monitor how MS impacts different aspects of your life. In a few minutes each session, Floodlight MS collects data from activities that assess cognition, hand function, and walking ability.

Collecting data between visits may provide insights you can use to improve communication with your care team and track MS symptoms over time.

The data you generate may lead your care team to better understand the unique ways in which MS impacts you.

### Instructions

- 1) Download Floodlight MS from the Apple Store or Google Play
- 2) Open the app and tap Sign Up
- 3) Scan this QR code or type in the numeric code manually
- 4) Follow the screens to connect to Dr. James Hugh
- 5) Enter your email and create your password
- 6) Start collecting data for your next care conversation



To connect to **Dr. James Hugh**, scan the QR Code



Manual Code  
US123456

- b. Enter your numeric sign-up code in the **SIGN UP CODE** field.

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## Connect with Your Provider

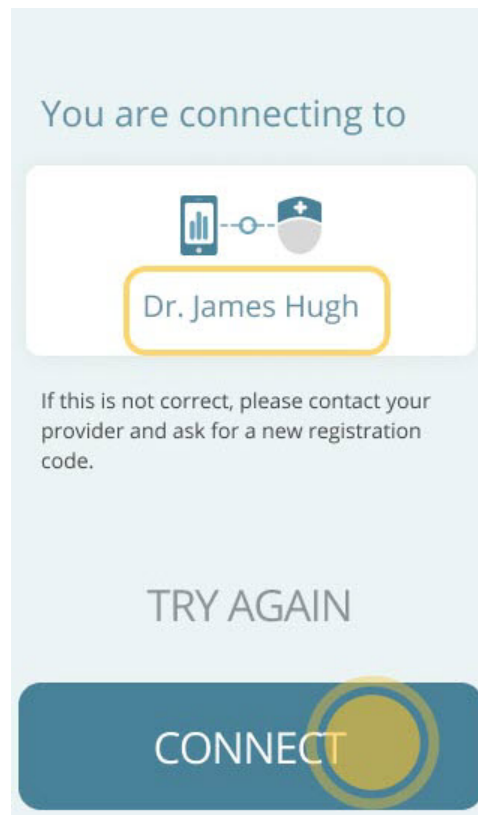
Please enter the 8-digit alphanumeric code provided by your provider.

SIGN UP CODE

SUBMIT

- c. Tap **SUBMIT**.

3. Review the information on the **You are connecting to** screen. If you see your provider's name, tap **CONNECT**.



4. If you get an error message or do not see your provider's information here, tap **TRY AGAIN** to enter the sign-up code one more time.

**Note:** If the problem persists and the screen does not show the correct provider name, please contact your provider's office to confirm the sign-up code.

## 4.2 Create your Account

Once you have connected to your provider, you will be asked to create your user account. You will use this account to log in to Floodlight™ MS.

### To create your account:

1. Enter your **EMAIL**.
2. Enter a **PASSWORD**.

Your password must have:

- At least 8 characters
- A mix of both uppercase and lowercase letters
- A mix of letters and numbers

**Note:** You can use special characters to create a more secure password.

3. Enter the same password again in the **CONFIRM PASSWORD** field.
4. Tap the check box to confirm that you have read, understood, and agree to the terms of **Floodlight™ MS's Privacy Notice**.

**Note:** You can tap the link on the screen to read the Floodlight™ MS's Privacy Notice.

5. Tap the check box to confirm that you have read, understood, and agree to the terms of **Floodlight™ MS's Terms and Conditions**.

**Note:** You can tap the link on the screen to read the Floodlight™ MS's Terms and Conditions.



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## Create Your Account

Please enter your information.

EMAIL

Tommy@impossible.com

PASSWORD

Your password must match the following criteria:

- At least 8 characters
- A mix of both uppercase and lowercase letters
- A mix of letters and numbers

\*\*\*\*\*

CONFIRM PASSWORD

\*\*\*\*\*

☒ I read, understood and agree to the terms of [\\*Floodlight MS's Privacy Notice](#).

☒ I read, understood and agree to the terms of [\\*Floodlight MS's Terms and Conditions](#).

CONFIRM

6. Tap **CONFIRM**.

You can tap **CONFIRM** only after you enter the same password in both the fields and select the check boxes for both the Privacy Notice and the Terms and Conditions.

### 4.3 Verify your Email

Next, you will be asked to verify your email. The Floodlight™ MS team will send a link to the email that you provided as part of the sign-up process. This ensures that the email address for

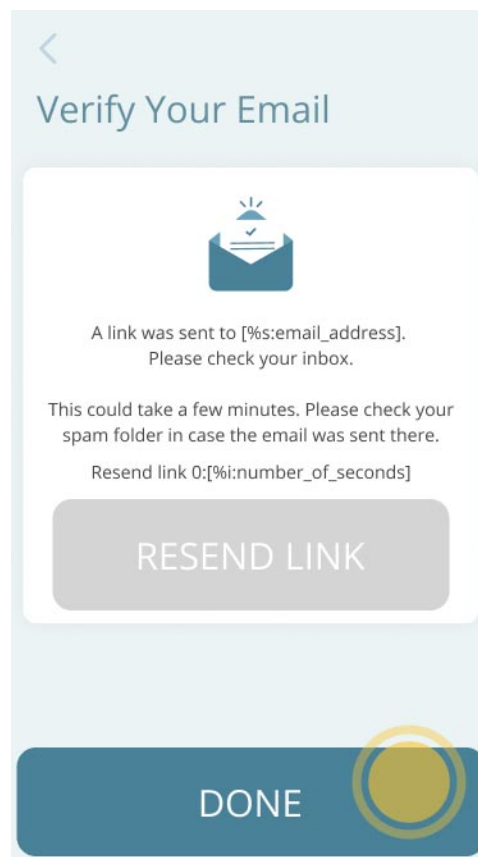
your user account is correct and you can access it.

**To verify your email:**

1. Check your email and follow the instructions to complete the sign-up process.


The link in the email opens a browser and displays a message to indicate that the email was verified successfully.


2. Go back to the Floodlight™ MS Mobile Application. You should see the following screen:



3. Tap **DONE**.

You will see the **Floodlight™ MS** log in screen.

 Need help?



**Floodlight MS**  
Mobile Application v1.2

EMAIL


Enter your email

PASSWORD

Enter your password

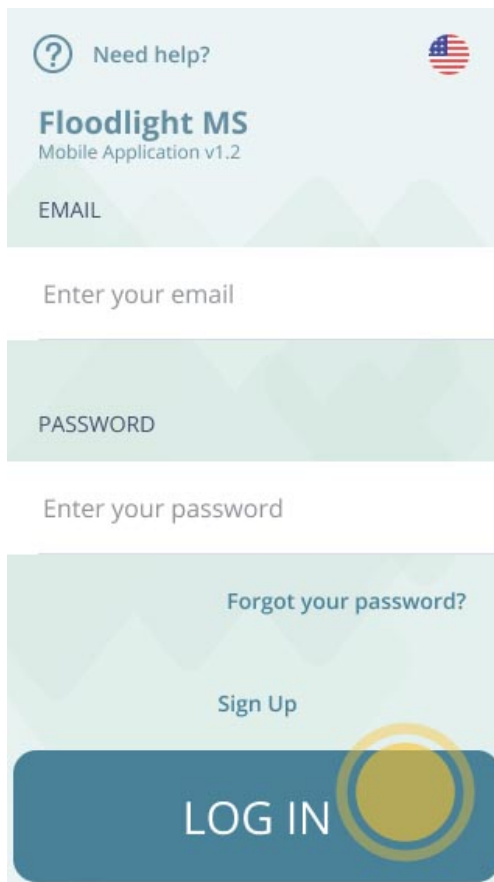
[Forgot your password?](#)

[Sign Up](#)

[LOG IN](#) 

## 5 Log in

After you verify your email, use the same email to log in to the Floodlight™ MS Mobile Application. If you see this screen, but do not yet have a user account for Floodlight™ MS, tap **Sign Up**. For more information, see [Sign Up](#) (on page 15).

The image shows the login screen of the Floodlight MS Mobile Application. At the top, there is a header bar with a question mark icon and the text "Need help?" on the left, and an American flag icon on the right. Below the header, the app name "Floodlight MS" is displayed in a bold, dark blue font, with "Mobile Application v1.2" in a smaller, lighter blue font underneath. The main body of the screen has a light blue background with a subtle mountain range pattern. There are two input fields: the first is labeled "EMAIL" and has a placeholder text "Enter your email"; the second is labeled "PASSWORD" and has a placeholder text "Enter your password". At the bottom, there are three buttons: "Forgot your password?" in a small, light blue font, "Sign Up" in a medium, light blue font, and a large, dark blue button with the text "LOG IN" in white, which also features a yellow circular graphic element.

### To log in to Floodlight™ MS:

1. On the **Log In** screen, enter your **EMAIL**.
2. Enter your **PASSWORD**.

3. Tap **LOG IN**.

**Note:** Your account gets locked if there are **six** or more failed log in attempts in **less than 5 minutes**. In this case, you have to wait for **30 minutes** before you can try logging in again. See [What if my account gets locked?](#) (on page 87)

## 5.1 Activate Biometric Login

When you log in for the first time, Floodlight™ MS detects if the Biometric Login is available on your phone and offers you the option to use it to log in to Floodlight™ MS. You can use either the Finger Print/Touch ID or the Face ID/Face Unlock depending on the OS and settings of your phone.

You can choose to either activate the Biometric Login for Floodlight™ MS now, or do this at any point in the future from the **Settings** screen. For more information, see [Enable or Disable Biometrics](#) (on page 75).

iOS users can set up only one Biometric option, either the Finger Print or the Face ID and the same is used by Floodlight™ MS. Android users can configure multiple options for the Biometric login and the priority is determined by the OS. Floodlight™ MS uses the Biometric option determined by the OS on your phone.

To enable Biometric Login for Floodlight™ MS, tap **ACTIVATE**; otherwise, tap **NOT NOW**.

## 5.2 Allow Notification

Floodlight™ MS can send you notifications and allows you set your own reminders. By default, Floodlight™ MS will send a reminder notification once a week. However, you may change the frequency of notifications using the **Reminder** option on the **Settings** screen. For more information, see [Update your Activity Reminder \(on page 67\)](#).

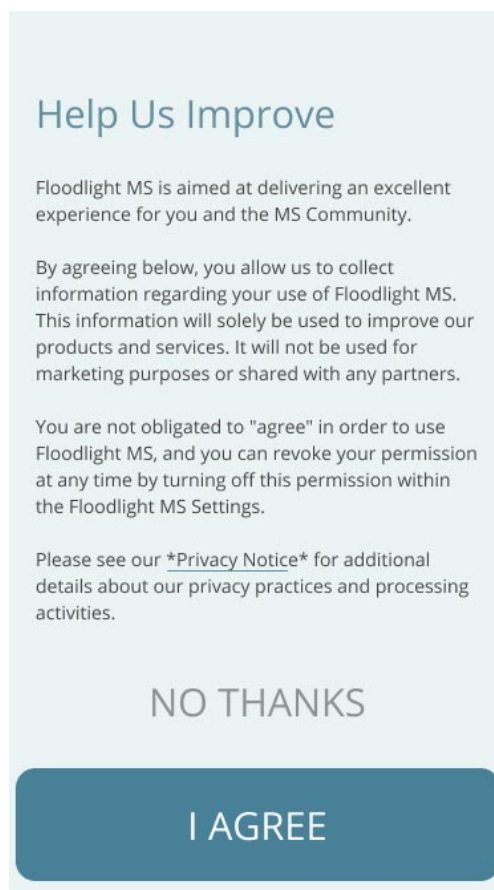
If you would like to receive these notifications and reminders tap **Allow** when your phone displays a confirmation screen.

If you tap, **Don't Allow**, you can change this setting later from your phone's Settings.

## 5.3 Allow Data Sharing

Floodlight™ MS is aimed at delivering an excellent experience for you and the MS Community. To help us improve our products and services, you can agree to allow us to collect certain information regarding your use of the Floodlight™ MS Mobile Application.

On the **Help Us Improve** screen, tap **I AGREE** if you allow Floodlight™ MS to collect usage information for the purpose of improving the product and services.



If you do not want Floodlight™ MS to collect this information, tap **NO THANKS**. For more information on what information is collected by Floodlight™ MS, use the link on the screen to review the Floodlight™ MS Privacy Notice.

This is not required for using Floodlight™ MS and you can revoke this permission at any time. For more information, see [Help us improve - Share My Data](#) (on page 79).

## 5.4 Select Country of Residence

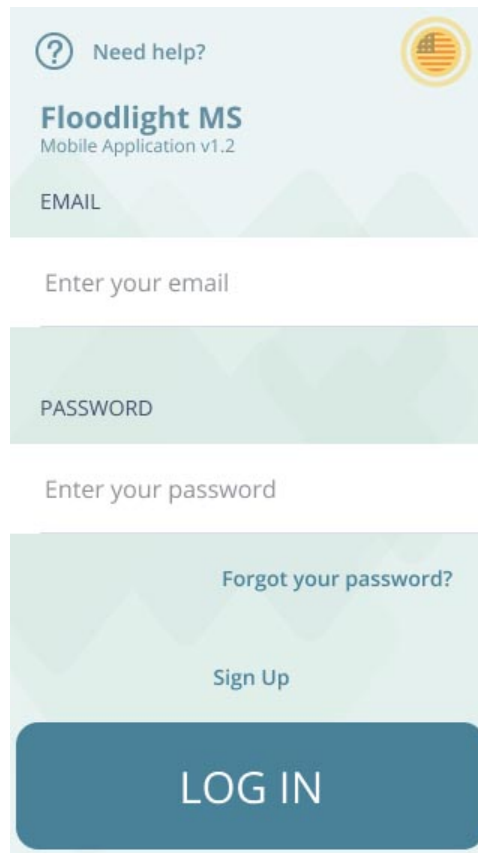
Before you log in to Floodlight™ MS, you can choose your country of residence. This is important because knowing your country of residence helps ensure that we handle your data according to the privacy laws applicable in your area.

If you delete the Floodlight™ MS Mobile Application or change your phone, you will have to select your country of residence again.

You can also set your **Country of Residence** as part of your **User Profile**. For more information, see [Update your User Profile](#) (on page 62)

**To select the country of residence:**

1. Tap the flag icon displayed at the top right corner of the **Login** screen.



? Need help?

**Floodlight MS**  
Mobile Application v1.2

EMAIL

Enter your email

PASSWORD

Enter your password


Forgot your password?

Sign Up

**LOG IN**

2. On the **Choose Your Country** screen, select your **Country**.






## Choose Your Country

We care about your privacy. Knowing your country of residence helps us ensure that we handle your data by following privacy laws applicable in your area.

COUNTRY

United States of America 

Done

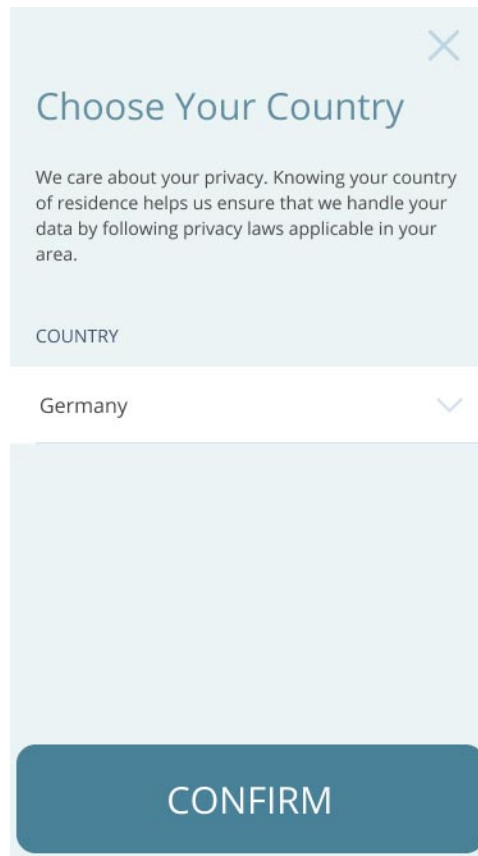
Australia

Finland

Germany

United States of America

3. Tap **CONFIRM**.



A light blue dialog box with a close button (X) in the top right corner. The title "Choose Your Country" is centered at the top. Below the title is a paragraph of text explaining the importance of knowing the user's country for privacy. Underneath is a label "COUNTRY" followed by a dropdown menu showing "Germany" with a downward arrow. At the bottom is a large blue button labeled "CONFIRM".

Choose Your Country

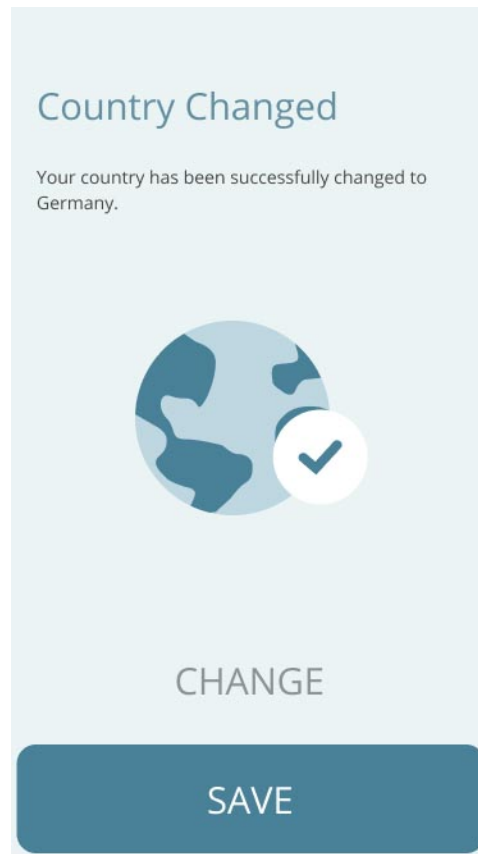
We care about your privacy. Knowing your country of residence helps us ensure that we handle your data by following privacy laws applicable in your area.

COUNTRY

Germany

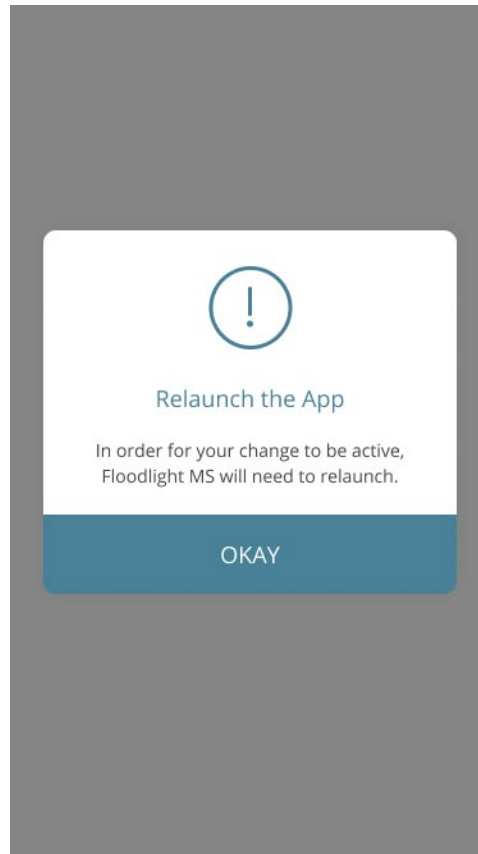
CONFIRM

4. On the **Country Changed** screen, tap **SAVE**.



When you change the country of residence, the Floodlight™ MS Mobile Application will relaunch in order for your changes to be active.

5. Tap **OKAY** in the message box.



#### 6. Relaunch Floodlight™ MS.

The Floodlight™ MS Mobile Application displays the flag of the new country at the top right corner of the screen.

You can click this flag icon to change the country of residence at any point.

# 6 Get Started

**In this Section:**

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6.1 Navigation Bar ..... 38




6.2 Dashboard ..... 39

6.3 Historical Data .....51

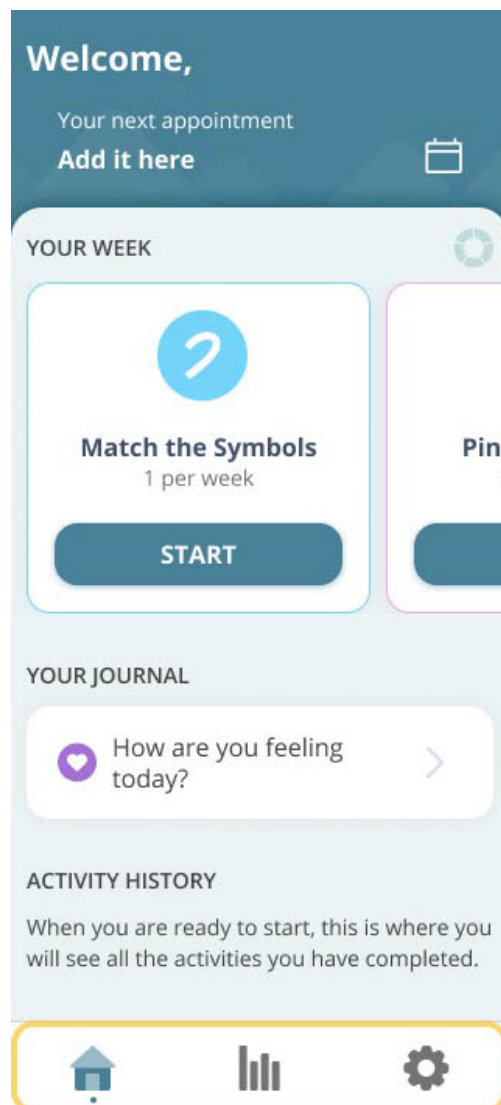
6.4 Settings ..... 61

## 6.1 Navigation Bar

There are three main screens in the Floodlight™ MS Mobile Application:

- **Dashboard** 
- **Historical Data** 
- **Settings** 

You can navigate between these screens using the **Navigation** bar located at the bottom.



The icon for the current screen is always **blue**.

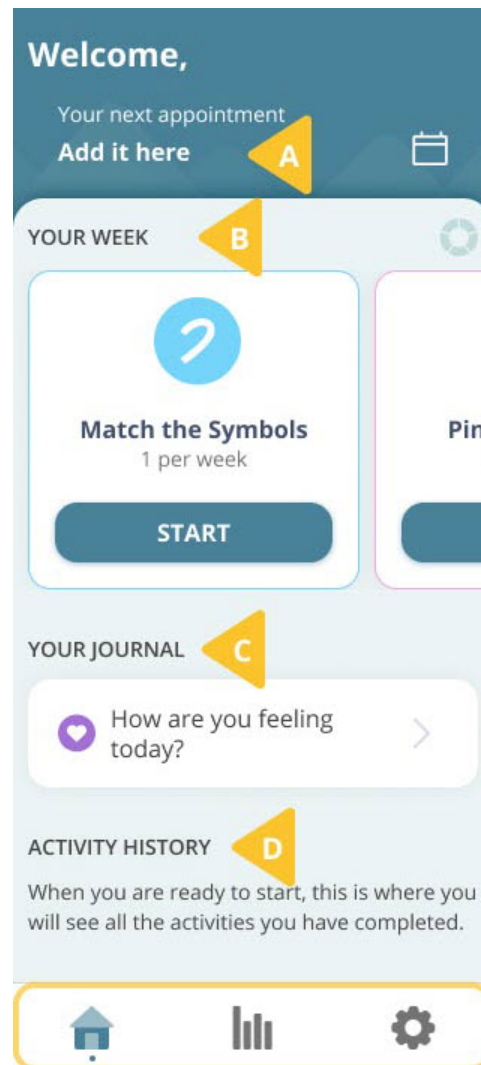
## 6.2 Dashboard

The **Dashboard** is the first screen you see after successfully logging in. You can use the **Dashboard** to effortlessly track your progress as you collect data to prepare for your next visit with your provider.

The **Dashboard** is divided into the following sections:

- A. **Header:** You can view and add reminders for your next appointment. See [Add an Appointment Reminder](#) (on page 40).
- B. **YOUR WEEK:** You can use the carousel of activity cards to view and start your routine. See [Your Routine](#) (on page 44)
- C. **YOUR JOURNAL:** You can update your Journal to record how you are feeling and any symptoms you might be experiencing.

- D. **ACTIVITY HISTORY:** You can view the dates and times for the activities that you have completed in the past. See [View your Activity History](#) (on page 50)



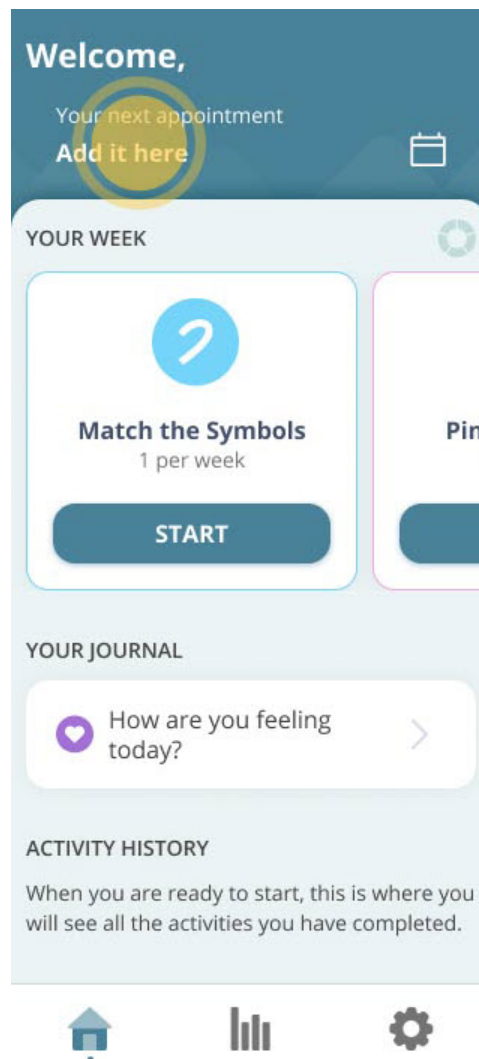
### 6.2.1 Add an Appointment Reminder

Floodlight™ MS can help you keep track of your upcoming appointments with your provider. You can add a reminder for your next appointment with your provider directly from the **Dashboard**.



**To add an appointment:**

1. Tap the **Add it here** button on the **Dashboard**.





2. On the **My Appointment** screen:

- a. Tap the plus icon to access the date picker and select the date and time for your next appointment using the date picker.

<

## My Appointment

Please enter the date of your next appointment so Floodlight MS can help you stay on track and share your data with your provider.

 Add Your Appointment 

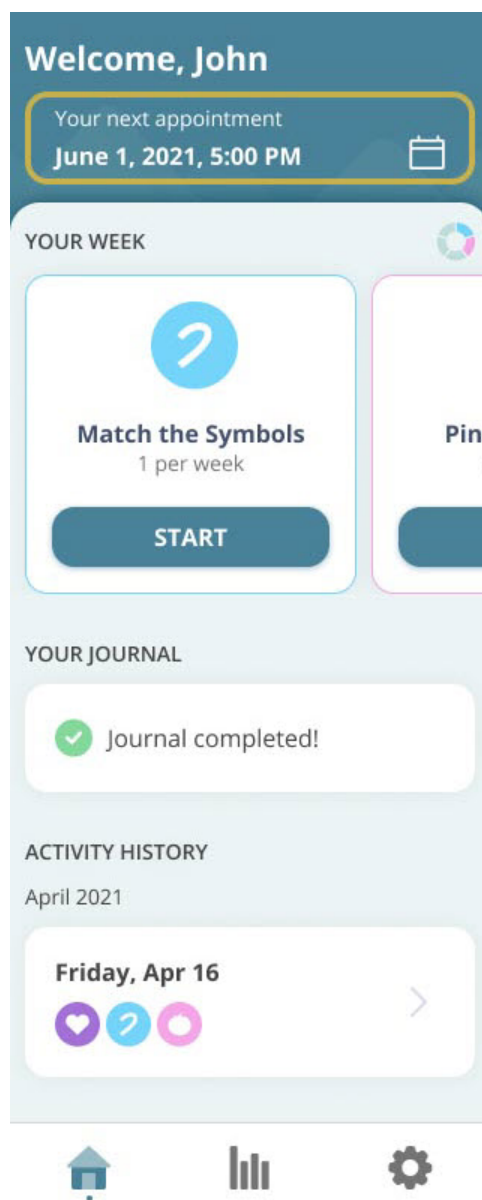
## Past Appointments

Done

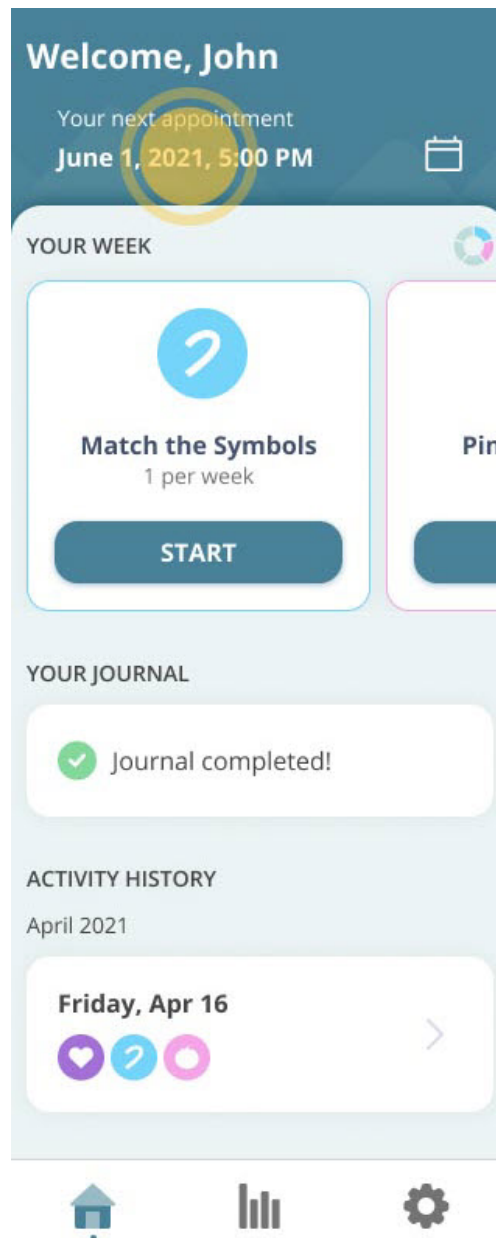
|            |          |           |           |
|------------|----------|-----------|-----------|
| Mon        | 12       | 01        |           |
| Tue        | 1        | 02        | AM        |
| <b>Wed</b> | <b>2</b> | <b>03</b> | <b>PM</b> |
| Thu        | 3        | 04        |           |
| Fri        | 4        | 05        |           |

- b. Tap **Done**.

Your appointment is added.



After you add an appointment reminder, you can tap the pencil icon next to the appointment date to edit the date or the time of your appointment. You can edit an appointment reminder at any time up until your appointment.



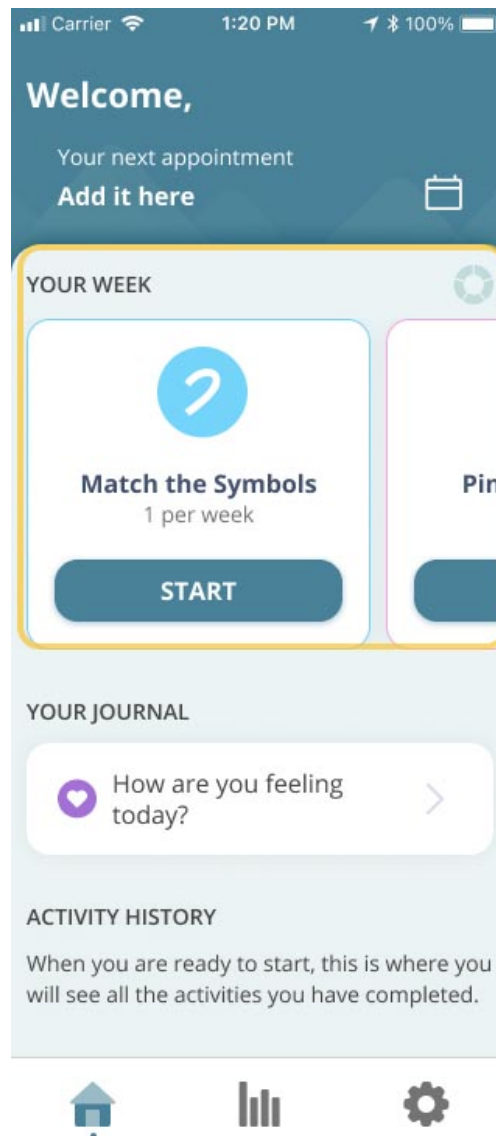
### 6.2.2 Your Routine

The **YOUR WEEK** section on the **Dashboard** shows your activity schedule for the week. You should discuss with your provider which activities are most suited for you. You should also discuss with your provider how often to perform your activities. You can then turn activities on or off from the **Edit My Activities** screen and set up your weekly routine. For more

information, see [Turn Activities On or Off](#) (on page 66)

From the **YOUR WEEK** section, you can quickly:

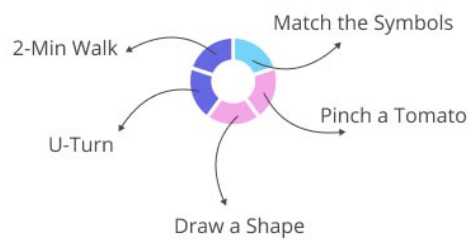
- See the activities scheduled for the week
- Start any activity
- See how many activities you have completed



This section also displays the activity wheel. This is divided into sections based on the number of activities included in your routine.



As you complete an activity, the corresponding segment gets filled in.

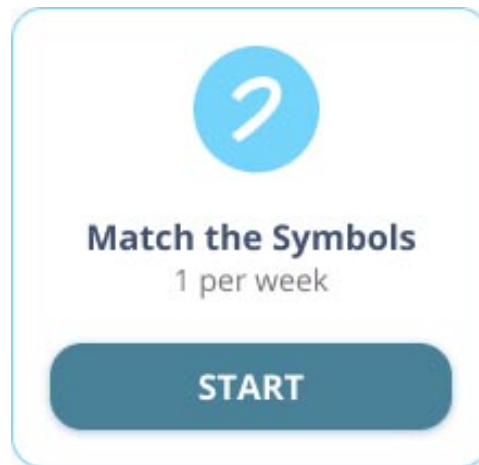


The **YOUR WEEK** section displays each activity as a card. From the **YOUR WEEK** section, you can quickly:

- See the activities scheduled for the week

You can swipe the cards left or right to see a specific activity.

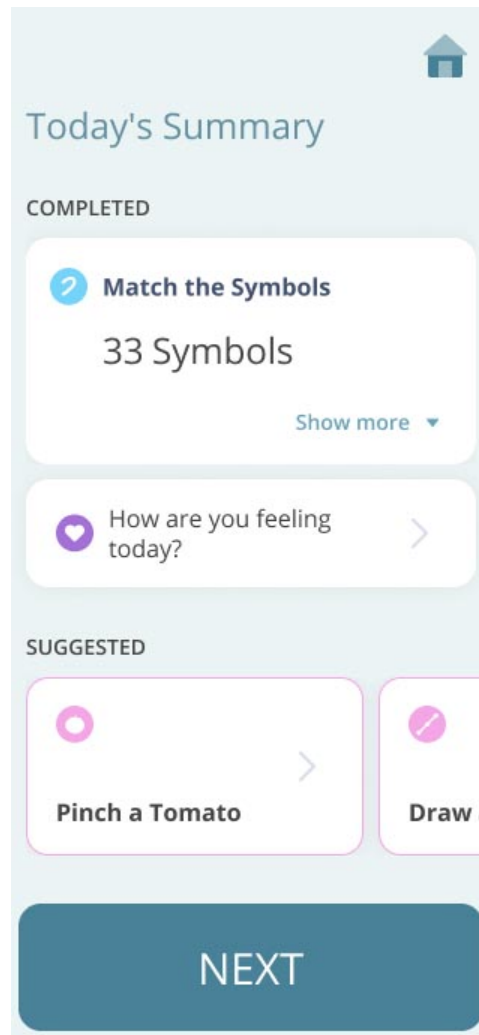
- Start any activity



- You can tap the **START** button on any card to start that activity. This allows you to control the order in which you want to perform the scheduled activities. You can swipe the cards left or right to see a specific activity.
- See how many activities you have completed

Once you complete an activity, Floodlight™ MS:

- Displays the **Summary** of your results for the activity.

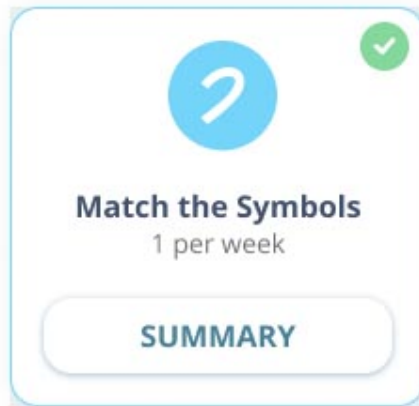


- Moves the card for that activity to the end of the line.

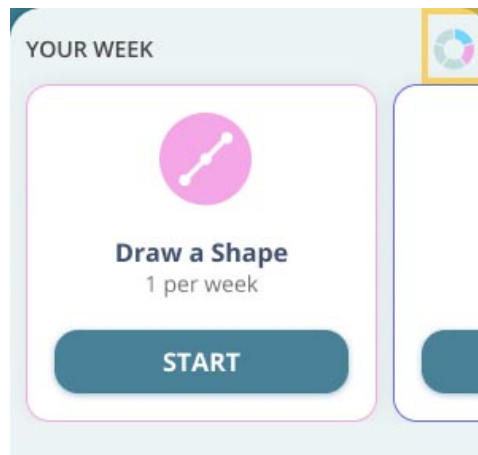
This helps keep the pending activities in view and easily accessible.

- Changes the **START** button for the activity to **SUMMARY** that you can use to view a summary of your results for the activity.



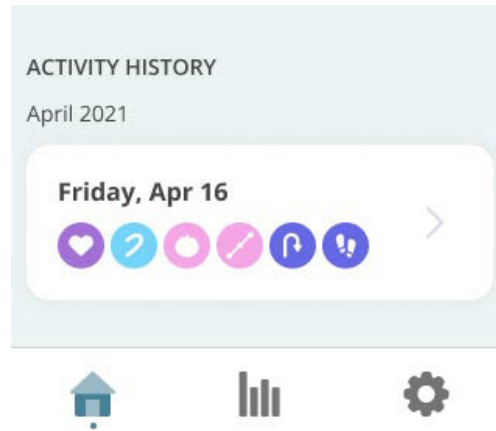


- Fills in the segment of the activity wheel, displayed just above the activity cards, corresponding to the completed activity.



### 6.2.3 View your Activity History

**ACTIVITY HISTORY** is the last section on the **Dashboard** and displays the history of the activities completed in the past. To view your past activities, scroll up the **Dashboard** screen.



### 6.2.4 Start your Activities

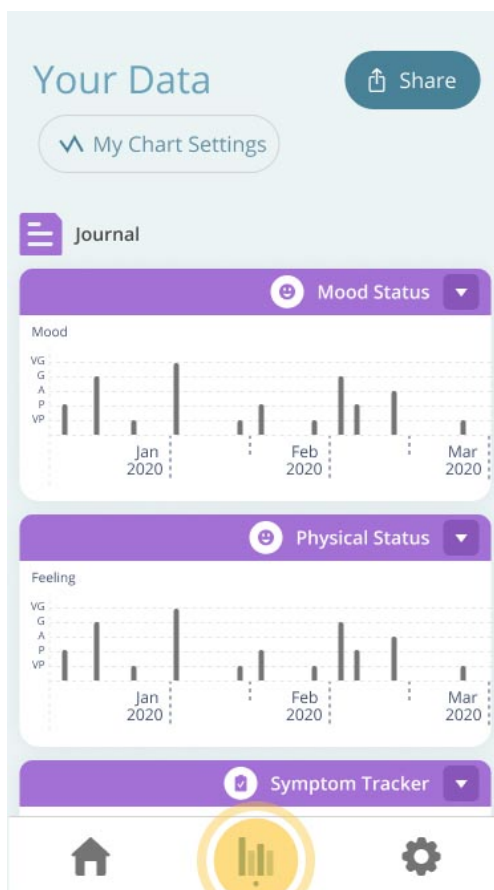
You can start your activities from any of the following screens:

- **Dashboard**
- **Historical Data**
- **Settings**


However, if you tap **START** on the **Historical Data** or the **Settings** screen, it starts the next activity on your schedule and you are not able to choose an activity. If you want to choose a specific activity, you can use the activity card carousel on the **Dashboard**.

## 6.3 Historical Data



You can review and share your historical data for all activities that you have completed. Tracking your data over time may help to improve the conversations you have with your provider about managing your MS.




### 6.3.1 Your Data

Tap the **Historical Data** icon  to view charts related to the activities that you have completed.

The **Your Data** screen displays charts under the following categories:

- **Journal** : This section displays charts for the **Daily Status** and **Symptom Tracker** surveys related to your emotional and physical well being.
- **Cognition** : This section displays charts for the **Match the Symbols** activity that assesses cognitive function.
- **Hand Function**

: This section displays charts for the **Pinch a Tomato** and **Draw a Shape** activities that assess hand function.

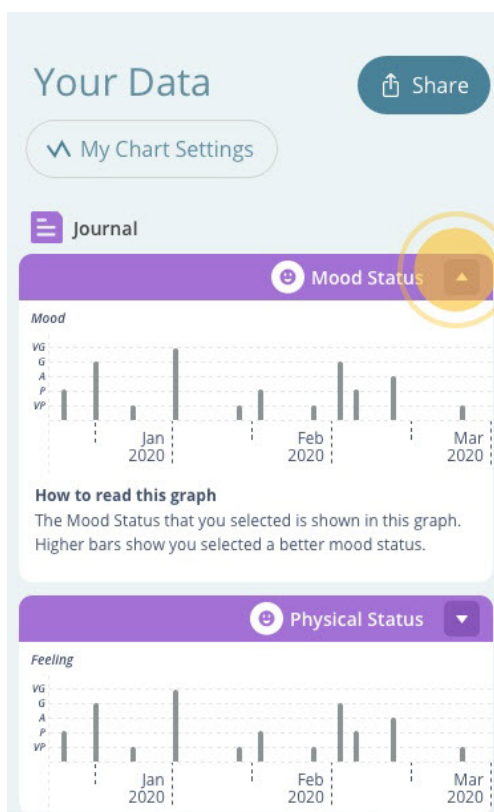
- **Walking** : This section displays charts for the **U-Turn** and **2-Minute Walk** activities that assess walking ability.

For each activity:

- You will see data for the past 90 days.
- You will see a bar for each day that you completed that activity.

From this screen, you can enable trend lines to see the data trend for the activities. You must complete an activity at least three times before you can see a trend line. For more information, see [Enable Trend line \(on page 55\)](#)

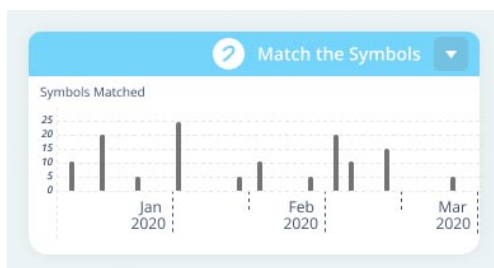
You can tap the **Details** button next to the chart name to hide/show the **How to read this graph** section for each chart.



## Match the Symbols - Graph

**How to read this graph:** Your **Match the Symbol** score shows how many symbols you correctly matched. A higher score means you matched more symbols and typically indicates

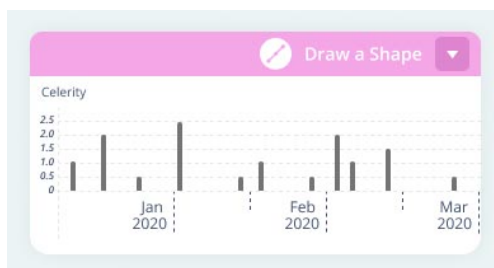
faster information processing. Your highest ever score is shown as a full bar on the graph. It is usual for your score to vary from day to day. You can use this graph to view long term trends and discuss with your provider.



## Draw a Shape - Graph

**How to read this graph:** Your **Draw a Shape** score measures celerity, which is a combination of how quickly and accurately you were able to draw all the shapes. A higher score means you were quicker and more accurate, and typically indicates better hand function. Your highest ever score is shown as a full bar on the graph.

It is usual for your score to vary from day to day. You can use this graph to view long term trends and discuss with your provider.



## Left and Right Hand

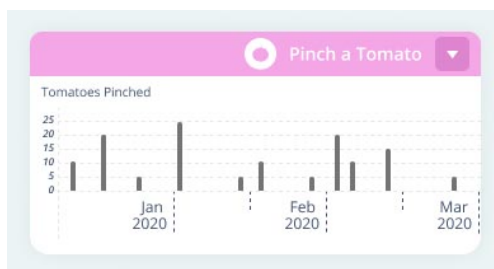
Activities measuring hand motor functions are completed with both the right and the left hands. You can switch between the data for the left and right hand by clicking on the toggle at the top of the **Hand Function** section.



## Pinch a Tomato - Graph

**How to read this graph:** Your **Pinch a Tomato** score shows how many tomatoes you pinched. A higher score means you pinched more tomatoes and typically indicates better hand function. Your highest ever score is shown as a full bar on the graph.

It is usual for your score to vary from day to day. You can use this graph to view long term trends and discuss with your provider.



## U-Turn - Graph

**How to read this graph:** Your **U-Turn** score shows how quickly you were able to complete your u-turns. A higher score means you turned more quickly and typically indicates better walking ability and balance. Your highest ever score is shown as a full bar on the graph.

It is usual for your score to vary from day to day. You can use this graph to view long term

trends and discuss with your provider.



## 2-Minute Walk - Graph

**How to read this graph:** Your **2-Min Walk** score measures your walking intensity by averaging the power you put into each step. A higher score means you walked with greater intensity and typically indicates better walking ability. Your highest ever score is shown as a full bar on the graph.

It is usual for your score to vary from day to day. You can use this graph to view long term trends and discuss with your provider.

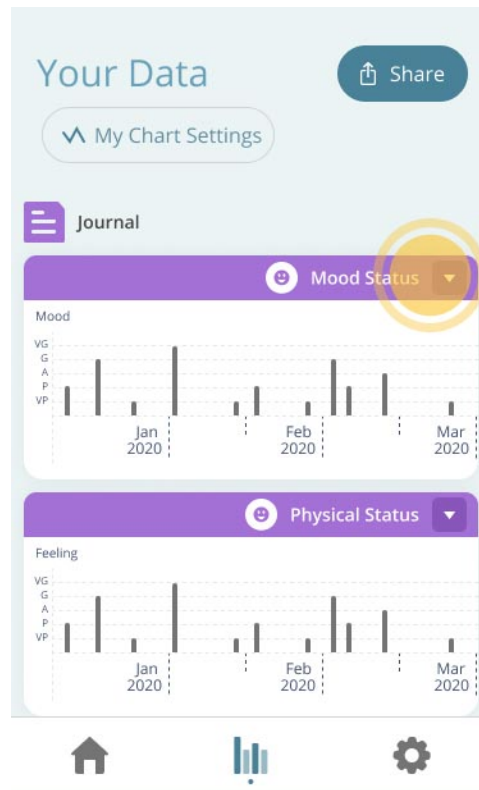


### 6.3.2 Enable Trend line

You can choose to display the trend line to help you visualize trends in your data. Floodlight™ MS displays a trend line for all the charts except for those under the **Journal** category.

## To enable the trend line for your charts:

1. Tap **My Chart Settings**.

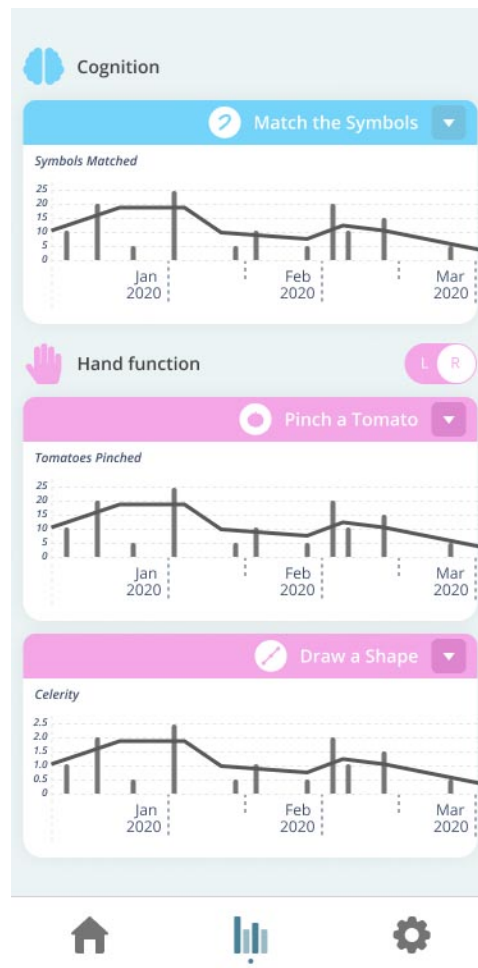




2. On the **My Chart Settings** screen, to turn on the trend line for your data, switch on the toggle button.



The charts under all categories, except **Journal**, now show a trend line.

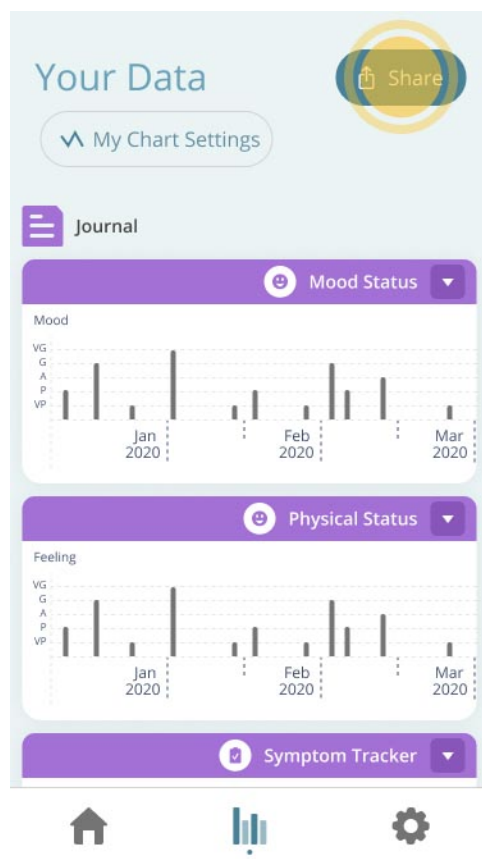


### 6.3.3 Share your Data

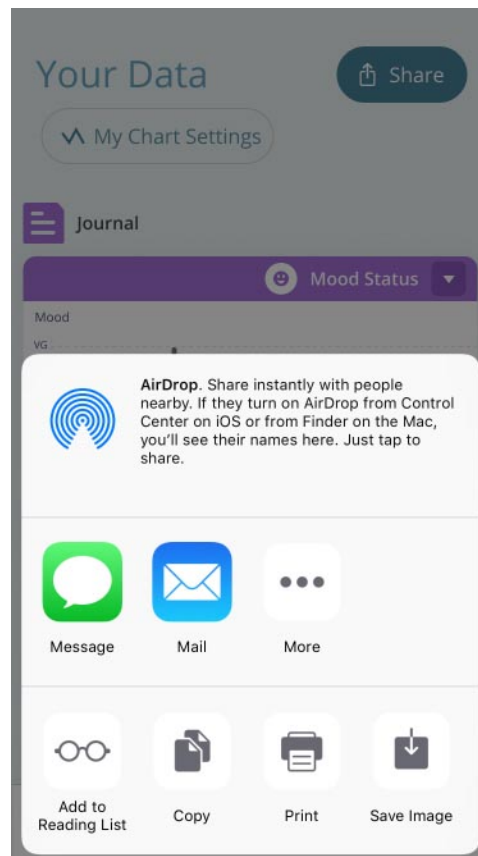
Floodlight™ MS automatically shares your data with your provider and they can view this data using the Floodlight™ MS Healthcare Professional's Portal. You can also manually share your data at any time from the **Historical Data** screen.

**To share your data:**

1. Tap **Share**.




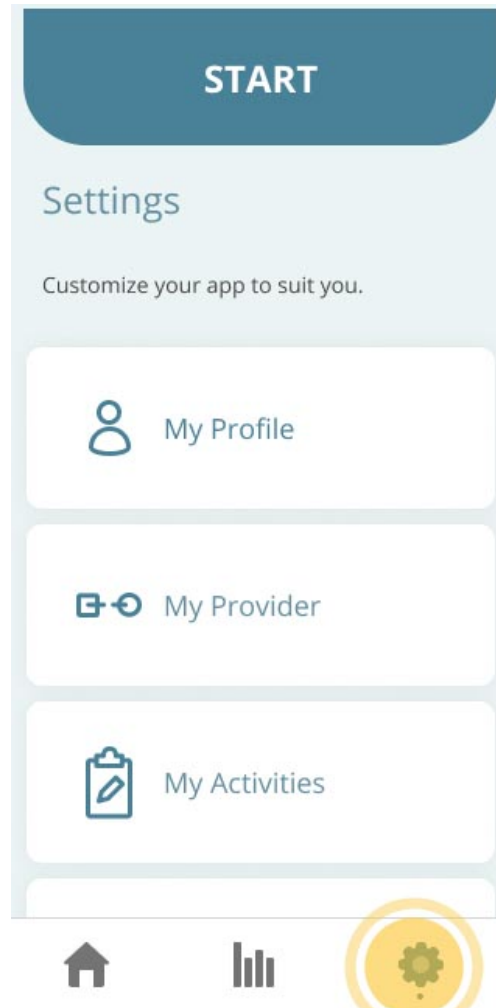
2. On the **Share Your Data** screen:
  - a. Select the date range for which you want to share your data. You can select any one of the following options:
    - Last 3 months
    - Last 6 months
    - Last year
  - b. Select the format you want to use to share your data. You can share your data either as a **PDF** file or as a **Comma Separated Values (CSV)** file.
  - c. Tap **SHARE**.
3. Once the file is ready, select the option you want to use to share your data.



You may see more or less options based on your phone settings.

## 6.4 Settings

The third icon  on the **Navigation Bar** takes you to the **Settings** screen. You can use these settings to customize Floodlight™ MS to suit your needs.



From the **Settings** screen, you can :

- **START** your next scheduled activity
- **Update your User Profile** (on page 62)
- **Change your Provider** (on page 64)
- **Turn Activities On or Off** (on page 66)
- **Update your Activity Reminder** (on page 67) for completing your activities
- **Add an Appointment Reminder** (on page 71)
- **Enable or Disable Biometrics** (on page 75)

- **Request your Data** (on page 76)
- **Change your Password** (on page 76)
- **Connect to an EMR system** (on page 79)
- **Help us improve - Share My Data** (on page 79)


In addition, you can:

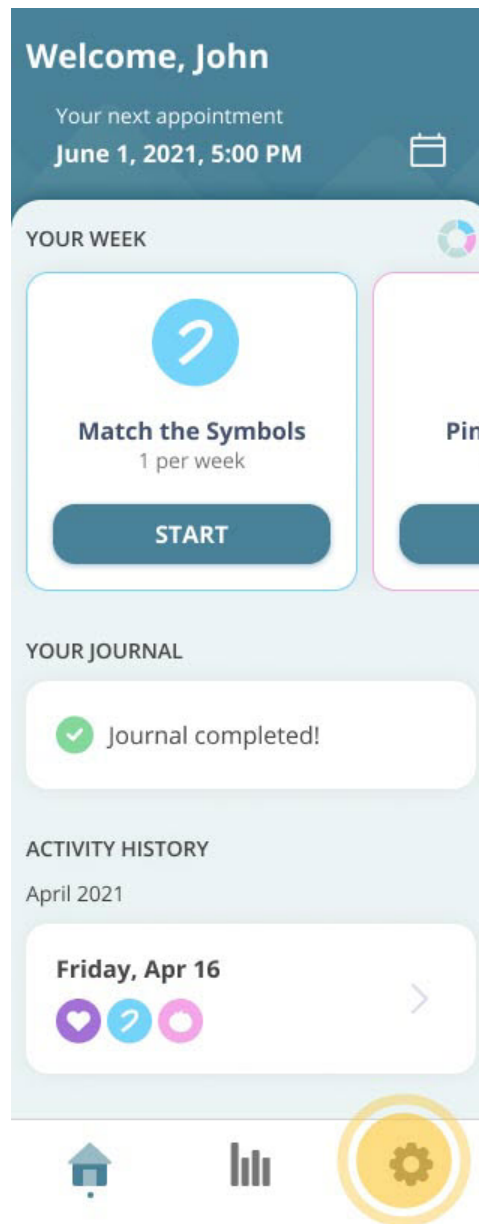
- Review this user manual, the Product Label, Privacy Notice, and Terms and Conditions for Floodlight™ MS
- **Logout of Floodlight™ MS** (on page 80)
- **Delete your Account** (on page 82)

### 6.4.1 Update your User Profile

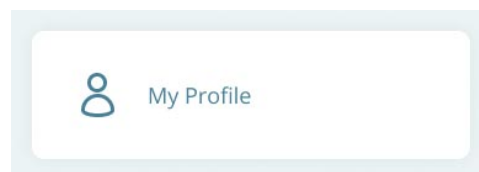
The information you provide in your user profile will allow your provider to locate your data and review it with you during your next visit. You will be asked to complete your profile **two weeks** after signing up if you have not already done so.

### To update your User Profile:

1. Tap the **Settings** icon  on the bottom right of your screen.



2. On the **Settings** screen, tap **My Profile**.




3. On the **My Profile Information** screen:

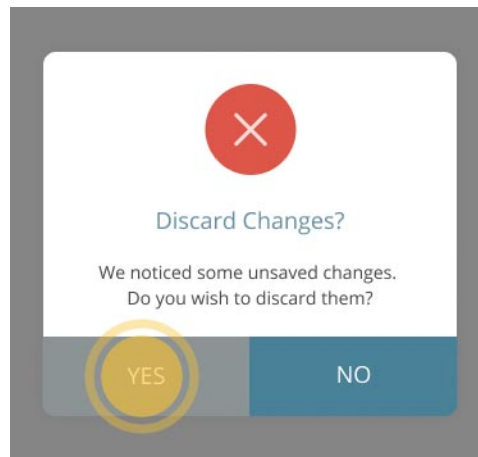
- a. Enter your **FIRST NAME**.
- b. Enter your **LAST NAME**.
- c. Use the date picker to select your **BIRTHDAY**.
- d. Select your **GENDER**.
- e. Select your **COUNTRY**.
- f. Select your **DIAGNOSIS**.
- g. Select the **YEAR** that you were DIAGNOSED.
- h. Tap **SAVE**.

**Tip:** You can save your profile only after you complete all the fields listed above.

4. If your changes are saved successfully, Floodlight™ MS displays the **Settings** screen.

#### To cancel the changes to your User Profile:

1. Tap the **Back** button  on the top left of the **My Profile Information** screen.
2. The **Confirmation** message is displayed, as shown below:



3. Tap **YES** to confirm that you want to discard your changes to the profile.
4. The **Settings** screen is displayed.

You can also tap **NO**, to go back to the **My Profile Information** screen and continue making changes to your user profile.

#### 6.4.2 Change your Provider


If you change your provider, you can connect to your new provider if they also use Floodlight™ MS.

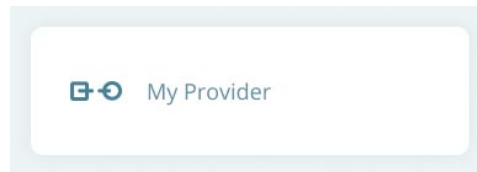


### Prerequisite

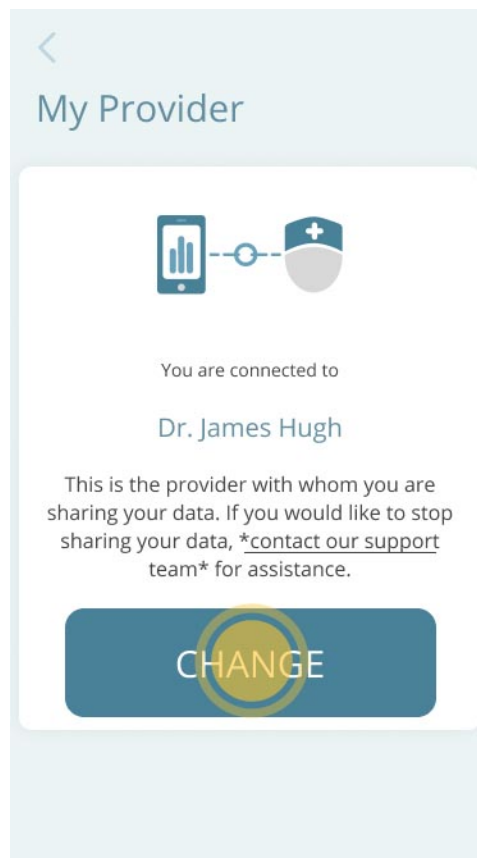
Your Floodlight™ MS data will be shared with your provider. To sign up for Floodlight™ MS and share the data that you collect with your provider, you will need a unique sign-up (QR) code. You will receive this sign-up (QR) code from your provider. If you have not received this information, please contact your provider.

### To change your provider:

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **My Provider**.



3. On the **My Provider** screen, tap **CHANGE**.



4. From the **Connect with Your Provider** screen, you can connect to your new provider by:
  - a. Scanning the QR code
  - b. Entering the numeric sign-up code


For more information, see [Connect to your Provider](#) (on page 16).

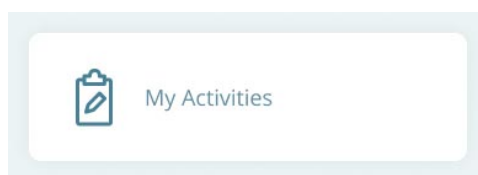
### 6.4.3 Turn Activities On or Off

You can discuss with your provider which activities are most suited for you. You can then turn activities on or off from the **Edit My Activities** screen.

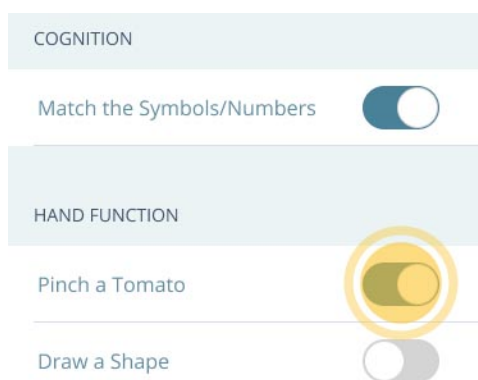
**Note:** You cannot turn off the **Daily Status** section of your routine.

**To turn activities on or off:**

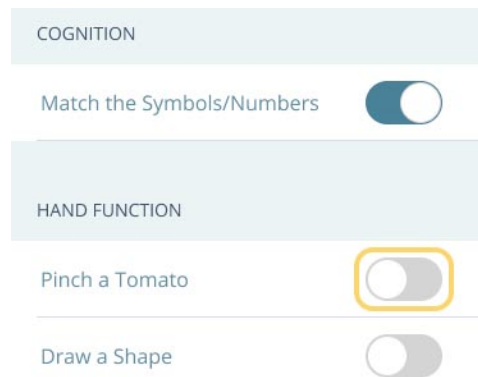
1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **My Activities**.




3. To turn off an activity, tap the toggle switch next to the activity name. For example, to turn off the Pinch a Tomato activity, tap the toggle next to it.



- This activity is now excluded from your list of activities.



- Similarly, you can use the toggle switch to turn on an activity that you may have turned off in the past.
- After you have completed the changes, tap the **Back** button  on the top left of the **Edit My Activities** screen.


Your changes are saved and you are returned to the **Settings** screen.

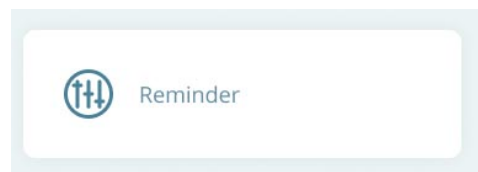
When you turn off an activity, it no longer appears under the **YOUR WEEK** section of the **Dashboard**.

#### 6.4.4 Update your Activity Reminder

You should discuss with your provider how often to perform your activities. You can then set up the frequency and a reminder to help you stay on track with your goal.

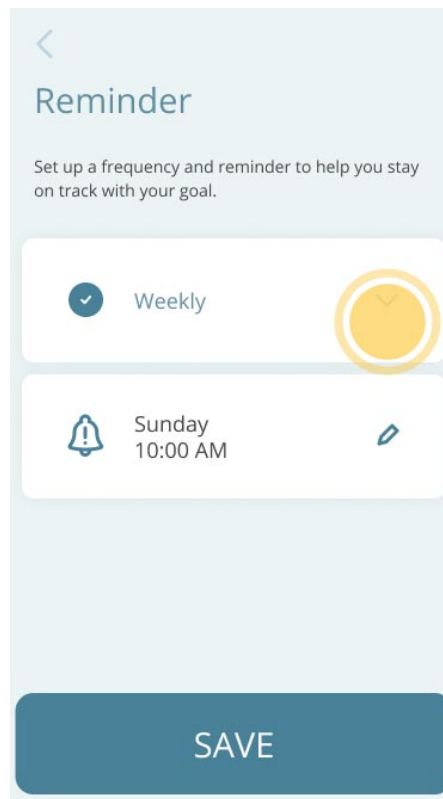
##### To update your goal:

- Tap the **Settings** icon  on the bottom right of your screen.
- On the **Settings** screen, tap **Reminder**.



- On the **Reminder** screen:

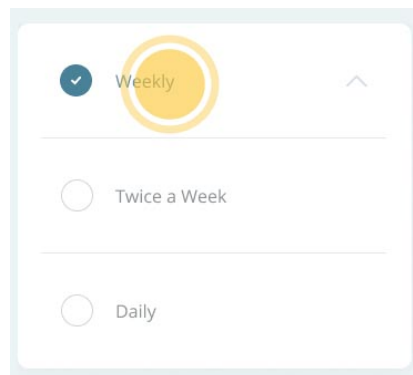
- a. Tap the first control to select how often you want to perform your activities.



- b. You can select any one of the following options:

- **Weekly** (default selection): Perform the activities once a week
- **Twice a Week**: Perform the activities two times a week
- **Daily**: Perform the activities everyday

For example, here we have selected the **Weekly** option.



- c. Tap the second control to select the day and time when you would like to receive a reminder to perform your activities.

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## Reminder

Set up a frequency and reminder to help you stay on track with your goal.

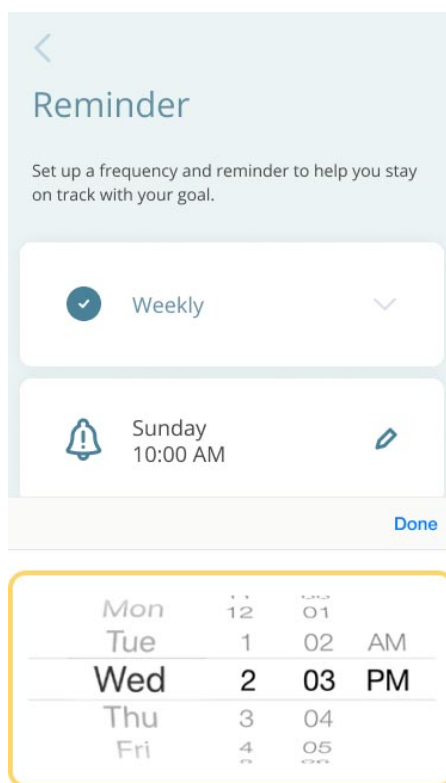
✓ Weekly

🔔 Sunday 10:00 AM

✎

SAVE

- d. The options displayed in this control are based on the frequency you selected in the above step. If you selected:
- Weekly:** You will be able to set a time and a day of the week in this control.
  - Twice a Week:** You will be able to set a time and two days of the week in this control.
  - Daily:** You will be able to set only the time in this control.



4. Tap **SAVE** to return to the **Settings** screen.


On the day and time that you selected, you will receive a reminder from the Floodlight™ MS Mobile Application on your phone to complete your activities.

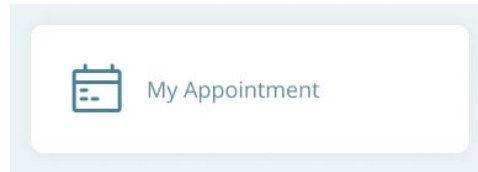
Note that you will receive a reminder only if you have enabled notification for the Floodlight™ MS Mobile Application on your phone. For more information, see [Allow Notification \(on page 30\)](#).

### 6.4.5 Add an Appointment Reminder

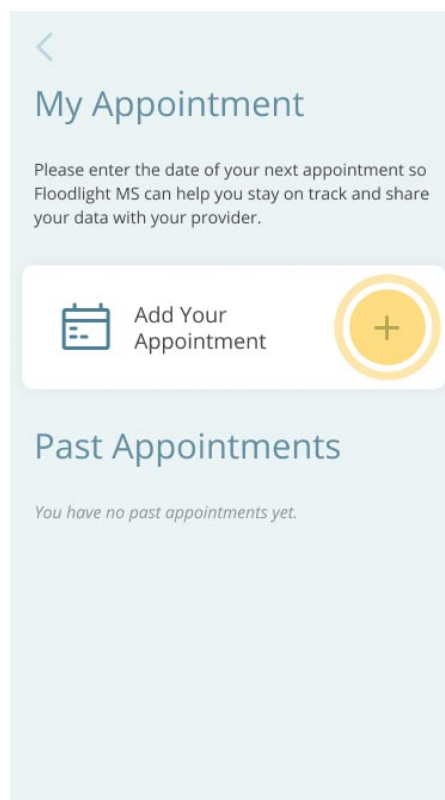
Add a reminder for your next appointment with your provider either from the **Settings** screen or from your **Dashboard** (see [Add an Appointment Reminder \(on page 40\)](#)).

**To add an appointment from the Settings screen:**

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **My Appointment**.

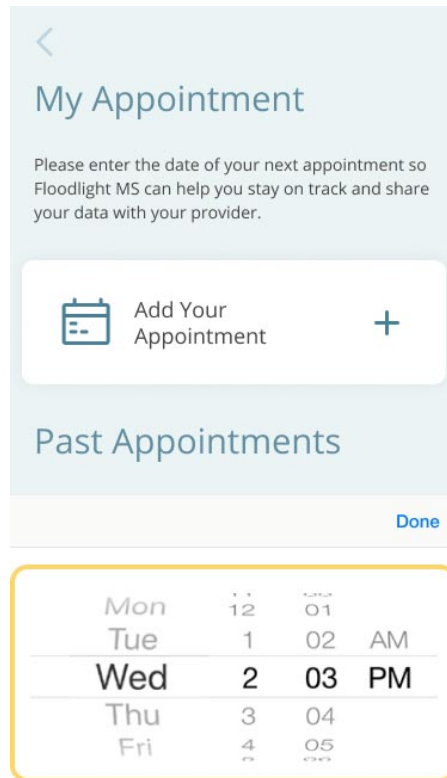


3. On the **My Appointment** screen:
  - a. Tap **Add Your Appointment**.



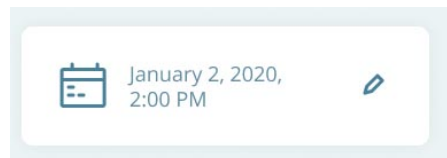


- b. From the date picker, select the date and time for your next appointment.



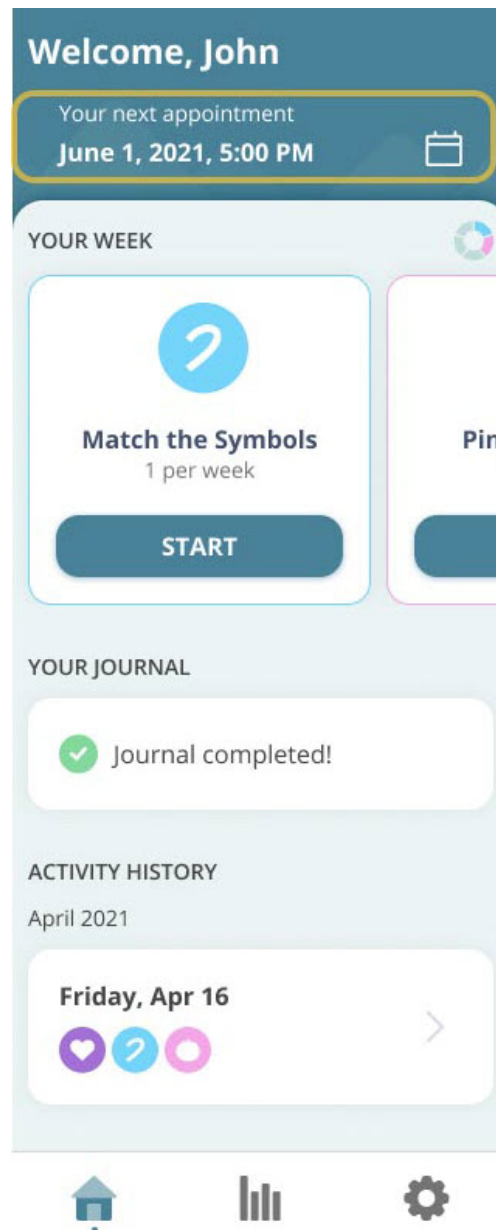
- c. Tap **Done**.

Your appointment is added.

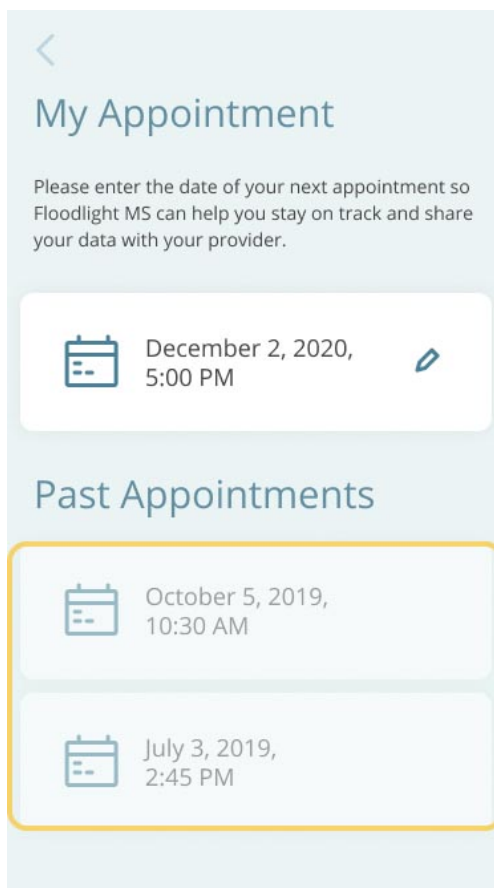


After you add an appointment reminder, you can tap the pencil icon next to the appointment date to edit the date or the time of your appointment. You can edit an appointment reminder at any time up until your appointment.

You can also view this appointment reminder on your **Dashboard**, as shown below:




You can view your past appointment reminders in the **Past Appointments** list, as shown below:



#### 6.4.6 Enable or Disable Biometrics

If you have enabled the Touch ID® or the Face ID® on an iOS phone or enabled the Biometrics on an Android phone, you can use it to log in to the Floodlight™ MS Mobile Application. You can enable the Biometrics option when you log in for the first time or you can use the Settings > Biometrics option to enable or disable this feature at any time.

##### To enable/disable the Biometrics for Floodlight™ MS:

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **Biometrics**.
3. To enable/disable **Biometrics** for logging in, tap the toggle switch on the right.
4. Use the **Back** button to go back to the **Settings** screen.

### 6.4.7 Request your Data

You can contact us at any time to obtain a copy of your data.

- **By Email:**

- **Australia** - [floodlightms\\_support.au@roche.com](mailto:floodlightms_support.au@roche.com)
- **Austria** - [floodlight\\_support.at@roche.com](mailto:floodlight_support.at@roche.com)
- **Finland** - [floodlight\\_support.fi@roche.com](mailto:floodlight_support.fi@roche.com)
- **Germany** - [grenzach.support\\_floodlight@roche.com](mailto:grenzach.support_floodlight@roche.com)
- **Italy** - [italy.floodlightms@roche.com](mailto:italy.floodlightms@roche.com)
- **Portugal** - [floodlightms\\_support.pt@roche.com](mailto:floodlightms_support.pt@roche.com)
- **Switzerland** - [floodlightms\\_support.ch@roche.com](mailto:floodlightms_support.ch@roche.com)
- **United Kingdom** - [uk.floodlightms\\_support@roche.com](mailto:uk.floodlightms_support@roche.com)
- **USA** - [FloodlightMS\\_support.us@gene.com](mailto:FloodlightMS_support.us@gene.com)


- **By Phone:**

- **Australia** - 1800 570 627
- **Austria** - 0800 012 327
- **Finland** - 800 02662
- **Germany** - 0800 4268426
- **Italy** - 800 098 389
- **Portugal** - 800 910 428
- **Switzerland** - 0800 35 66 35
- **United Kingdom** - 0800 066 5557
- **USA** - 888-455-8668 (888-ILLUMN8)

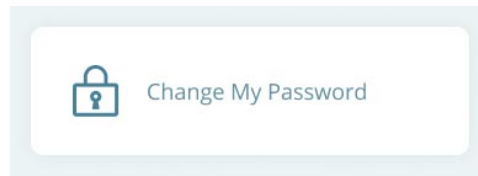
### 6.4.8 Change your Password

You can change your password at any time.

**To change your password:**

1. Tap the **Settings** icon  on the bottom right of your screen.

2. On the **Settings** screen, tap **Change My Password**.



3. On the **Change My Password** screen:
  - a. Enter your **CURRENT PASSWORD**.
  - b. Enter your **NEW PASSWORD**.

Your password must have:

- At least 8 characters
- A mix of both uppercase and lowercase letters
- A mix of letters and numbers

**Note:** You can use special characters to create a more secure password.

- c. Enter the new password again in the **CONFIRM NEW PASSWORD** field.

d. Tap **SAVE**.

<

## Change My Password

CURRENT PASSWORD

Enter your current password **A**

NEW PASSWORD

Your password must match the following criteria:

- At least 8 characters
- A mix of both uppercase and lowercase letters
- A mix of letters and numbers

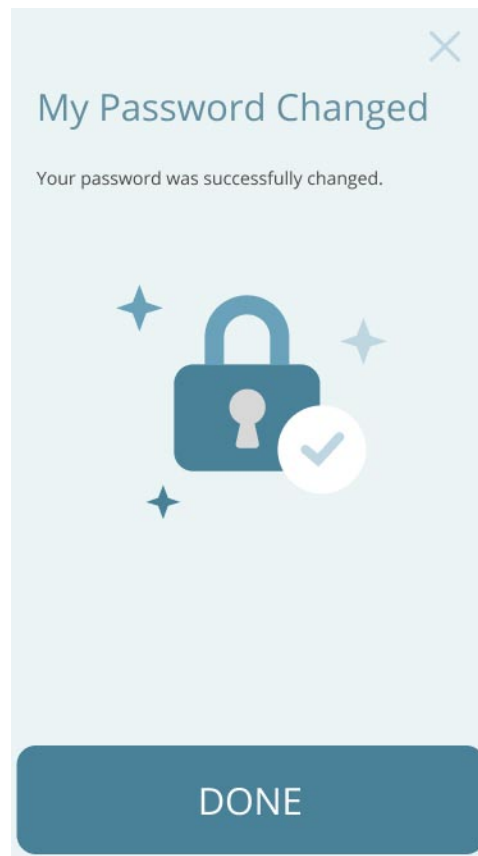
Enter your new password **B**

CONFIRM NEW PASSWORD

Confirm your new password **C**

**SAVE** **D**


4. On the **My Password Changed** screen, tap **DONE**.



#### 6.4.9 Connect to an EMR system

If your provider uses an external Electronic Medical Record (EMR) system, you may have the option to connect your EMR account with your Floodlight™ MS account.

**To connect to an external EMR system:**

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **Connections**.
3. Select the external EMR system to connect.
4. Tap **CONNECT**.
5. Follow the instructions on the screen to connect to the external EMR system.


#### 6.4.10 Help us improve - Share My Data

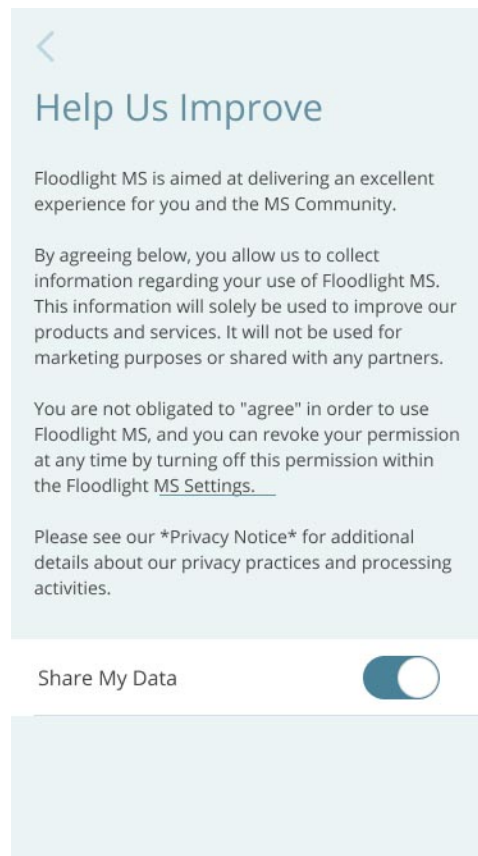
Floodlight™ MS is aimed at delivering an excellent experience for you and the MS Community. To help us improve our products and services, you can agree to allow us to collect certain

information regarding your use of the Floodlight™ MS Mobile Application.

This is not required for using Floodlight™ MS and you can revoke this permission at any time.

### To allow Floodlight™ MS to share your data:

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **Help Us Improve**.
3. Tap to turn on the toggle switch next to **Share My Data**.

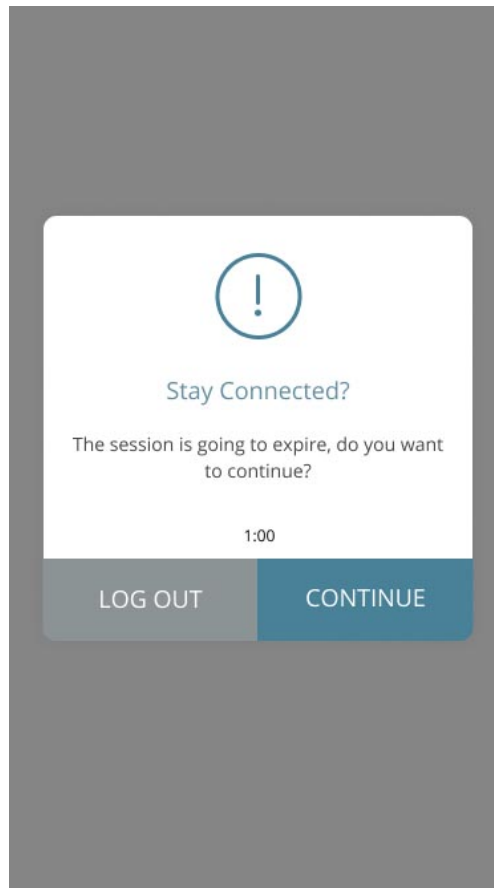


### 6.4.11 Logout of Floodlight™ MS

For security reasons, you are automatically logged out of your Floodlight™ MS account after **30 minutes** of inactivity.




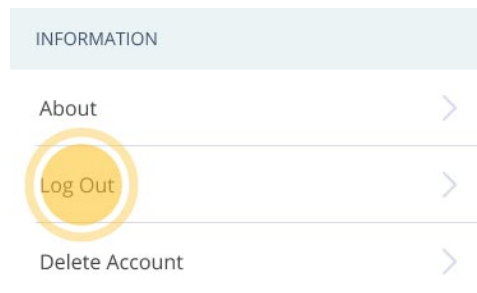
Floodlight™ MS displays the following warning message **five minutes** before your session is about to expire. From this message screen, you can tap **CONTINUE** to continue your session or **LOGOUT** to log out of your session.



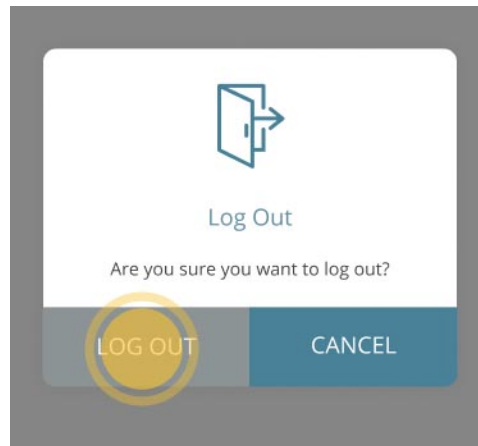
You can also log out from the **Settings** screen.

### To log out:

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, scroll to the bottom and tap **Logout**.



3. On the confirmation screen, tap **LOGOUT**.



**Note:** You can also tap **CANCEL** to continue using the Floodlight™ MS Mobile Application.


### 6.4.12 Delete your Account

Uninstalling the Floodlight™ MS Mobile Application does not delete your account or your data. If you do not want to use the Floodlight™ MS Mobile Application anymore and wish to delete your account and all the data associated with your account, you can use the **Delete Account** option from the **Settings** screen.

#### Note

Since you can delete your account only from within the app, perform the following steps before you uninstall the Floodlight™ MS Mobile Application. For more information on uninstalling the app, see [Uninstall \(on page 13\)](#)

#### To delete your account:

1. Tap the **Settings** icon  on the bottom right of your screen.
2. On the **Settings** screen, tap **Delete Account**.
3. On the **Delete Account?** screen, type **DELETE** in the text field.  
The text entry is case-sensitive.
4. Tap **DELETE ALL**.
5. Tap **OKAY**.

# 7 Troubleshoot

**In this Section:**

---

7.1 What if I forget my password? ..... 84

7.2 What if my account gets locked? ..... 87

7.3 What if I get a new phone? ..... 87

## 7.1 What if I forget my password?

You can reset your password using the **Forgot your password?** link on the **Log In** screen.

### To reset your password:

1. Tap the **Forgot your password?** link on the **Log In** screen.

Need help?

Floodlight MS  
Mobile Application v1.2

EMAIL

Enter your email

PASSWORD

Enter your password

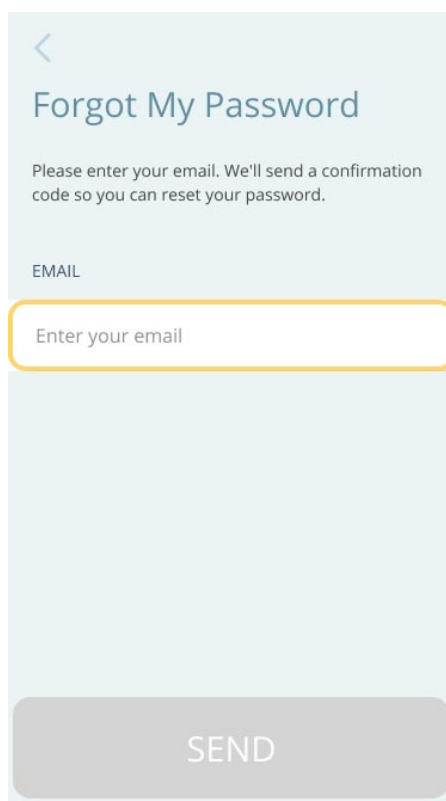
Forgot your password?

Sign Up

LOG IN

2. On the **Forgot My Password** screen:
  - a. Enter your email address.

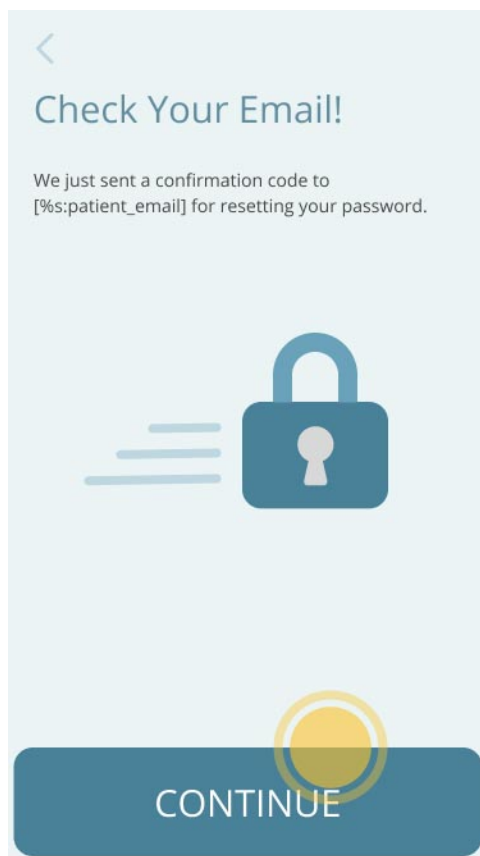
- b. Tap **SEND**.



The screenshot shows a mobile application screen with a light blue background. At the top left is a back arrow icon. The title 'Forgot My Password' is centered in a dark blue font. Below the title is a paragraph: 'Please enter your email. We'll send a confirmation code so you can reset your password.' Underneath this is the label 'EMAIL' in a small, dark font. A white text input field with a yellow border contains the placeholder text 'Enter your email'. At the bottom of the screen is a large, rounded rectangular button with a grey gradient and the word 'SEND' in white capital letters.

3. Check your email to get the confirmation code.

4. When you have the confirmation code, tap **CONTINUE** on the **Check Your Email** screen.



5. On the **Create New Password** screen:
  - a. Enter the **CONFIRMATION CODE**.
  - b. Enter the **NEW PASSWORD**.

Your password must have:

- At least 8 characters
- A mix of both uppercase and lowercase letters
- A mix of letters and numbers

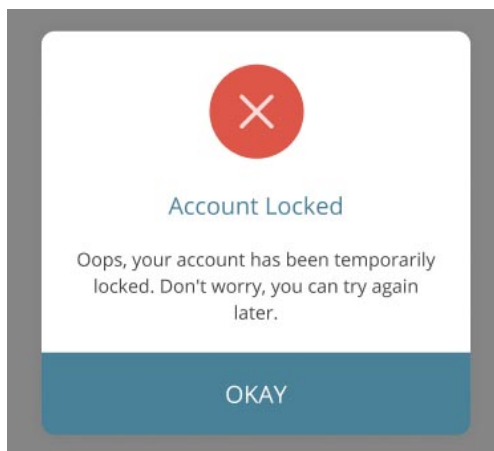
**Note:** You can use special characters to create a more secure password.

- c. Retype the new password in the **CONFIRM NEW PASSWORD** field.
  - d. Tap **SUBMIT**.
6. On the **Password Changed** screen, tap **DONE**.
7. The **Log In** screen is displayed.

8. Enter your email and the new password to log in.

## 7.2 What if my account gets locked?

Your account gets locked if there are **six** or more failed log in attempts in **less than 5 minutes**.




Your account will remain locked for **30 minutes**. After 30 minutes, you will be able to log in again. At this time, you can also use the **Forgot your password?** link on the **Log In** screen to reset your password. For more information, see [What if I forget my password? \(on page 84\)](#)

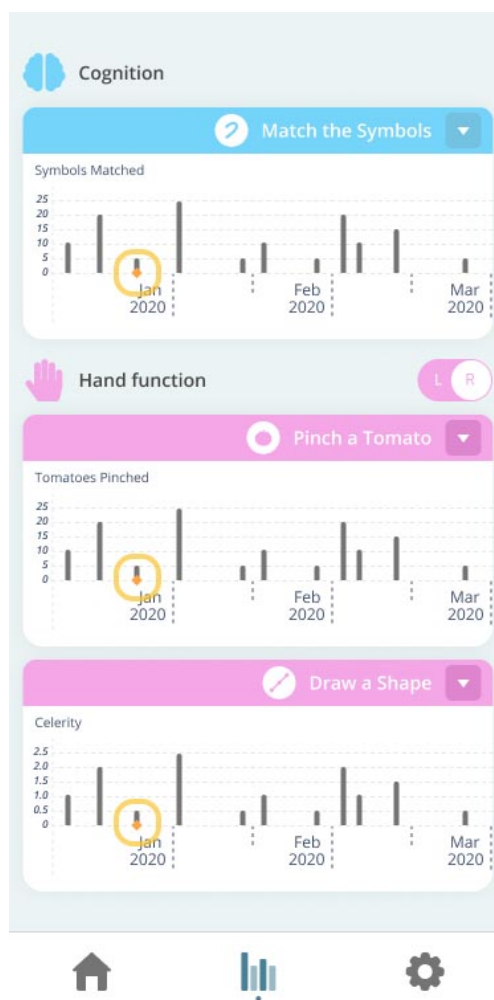
## 7.3 What if I get a new phone?

If you get a new phone, you need to download and configure the Floodlight™ MS Mobile Application on your new phone.

### To start using the app on your new phone:

1. Download and install the Floodlight™ MS Mobile Application on your new phone. See [Download and Install \(on page 10\)](#).
2. Log in to the app on the new phone. See [Log in \(on page 28\)](#).
3. Review your settings and update your personal details and your daily routine. See [Settings \(on page 61\)](#)

The historical data for all your past activities is also available on your new phone. When you look at the charts for various activities, you will see a yellow diamond  indicating the day you started using this new phone, as shown below:





# 8 Additional Information

**In this Section:**

---

|                               |    |
|-------------------------------|----|
| 8.1 Internet Connection ..... | 90 |
| 8.2 Adverse Events .....      | 90 |
| 8.3 Warranty .....            | 90 |

## 8.1 Internet Connection

In Floodlight™ MS, you can complete your daily activities in the Offline mode. However, you will need an internet connection (Wi-Fi or Cellular):

- To transfer your activity data to the server.
- To view the metrics for your activities.
- To view your Historical Data.

## 8.2 Adverse Events

An adverse event is defined as any untoward medical occurrence, unintended disease or injury, or untoward clinical signs (including abnormal test results), related to the Floodlight MS activity. While there are no known adverse events related to the activities, potential adverse events include depression and/or suicidal behavior triggered by misinterpretation of test results. To mitigate this risk note the warning not to try to interpret the data presented by the summary charts (**Warnings and Precautions** section). If you experience or think you may have experienced an adverse event, please report this information (see section **Support** for contact information).

## 8.3 Warranty

Please refer to the **No Warranties** section in the Floodlight™ MS Mobile Application Terms and Conditions.

## 9 Support

If you face any problem using the Floodlight™ MS Mobile Application, you can contact us at any time.

- **By Email:**

- **Australia** - [floodlightms\\_support.au@roche.com](mailto:floodlightms_support.au@roche.com)
- **Austria** - [floodlight\\_support.at@roche.com](mailto:floodlight_support.at@roche.com)
- **Finland** - [floodlight\\_support.fi@roche.com](mailto:floodlight_support.fi@roche.com)
- **Germany** - [grenzach.support\\_floodlight@roche.com](mailto:grenzach.support_floodlight@roche.com)
- **Italy** - [italy.floodlightms@roche.com](mailto:italy.floodlightms@roche.com)
- **Portugal** - [floodlightms\\_support.pt@roche.com](mailto:floodlightms_support.pt@roche.com)
- **Switzerland** - [floodlightms\\_support.ch@roche.com](mailto:floodlightms_support.ch@roche.com)
- **United Kingdom** - [uk.floodlightms\\_support@roche.com](mailto:uk.floodlightms_support@roche.com)
- **USA** - [FloodlightMS\\_support.us@gene.com](mailto:FloodlightMS_support.us@gene.com)

- **By Phone:**

- **Australia** - 1800 570 627
- **Austria** - 0800 012 327
- **Finland** - 800 02662
- **Germany** - 0800 4268426
- **Italy** - 800 098 389
- **Portugal** - 800 910 428
- **Switzerland** - 0800 35 66 35
- **United Kingdom** - 0800 066 5557
- **USA** - 888-455-8668 (888-ILLUMN8)

## Appendix A

### 10 Open Source Software

#### 10.1 Open source license notifications and licenses (For iOS)

The following table lists the Open Source software used as part of the Floodlight™ MS Mobile Application for the iOS devices.

- Library=Firebase/Analytics-8.0.0
  - Version=8.0.0
  - License=Apache 2.0
  - Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=Firebase/Crashlytics-8.0.0
  - Version=8.0.0
  - License=Apache 2.0
  - Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=jquery-1.11.3.min.js
  - Version=1.11.3
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=bootstrap-3.3.5.min.js
  - Version=3.3.5
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=trainer-0.9.1.gem
  - Version=0.9.1
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=jquery-3.5.1.min.js
  - Version=3.5.1

- License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=xcov-1.7.5.gem
  - Version=1.7.5
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=jazzy-0.13.6.gem
  - Version=0.13.6
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=xcode-install-2.6.8.gem
  - Version=2.6.8
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=SwiftLint-0.43.1
  - Version=0.43.1
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>
- Library=slather-2.7.0.gem
  - Version=2.7.0
  - License=MIT
  - Link=<https://opensource.org/licenses/MIT>

## 10.2 Open source license notifications and licenses (For Android)

The following table lists the Open Source software used as part of the Floodlight™ MS Mobile Application for the Android devices.

- Library=aws-android-sdk-cognitoidentityprovider-asf-1.0.0.jar
  - Version=1.0.0
  - License=Amazon Software
  - Link=<https://aws.amazon.com/asl/>
- Library=aws-android-sdk-core-2.19.0.aar

- Version=2.19.0
- License=Amazon Software
- Link=<https://aws.amazon.com/asl/>
- Library=aws-android-sdk-cognitoidentityprovider-2.19.0.aar
  - Version=2.19.0
  - License=Amazon Software
  - Link=<https://aws.amazon.com/asl/>
- Library=aws-android-sdk-auth-core-2.19.0.aar
  - Version=2.19.0
  - License=Amazon Software
  - Link=<https://aws.amazon.com/asl/>
- Library=aws-android-sdk-mobile-client-2.19.0.aar
  - Version=2.19.0
  - License=Amazon Software
  - Link=<https://aws.amazon.com/asl/>
- Library=aws-android-sdk-cognitoauth-2.19.0.aar
  - Version=2.19.0
  - License=Amazon Software
  - Link=<https://aws.amazon.com/asl/>
- Library=play-services-stats-17.0.0.aar
  - Version=17.0.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-ads-identifier-17.0.0.aar
  - Version=17.0.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=firebase-measurement-connector-18.0.0.aar
  - Version=18.0.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-phenotype-17.0.0.aar

- Version=17.0.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-clearcut-17.0.0.aar
  - Version=17.0.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-basement-17.4.0.aar
  - Version=17.4.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-tasks-17.2.0.aar
  - Version=17.2.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-base-17.4.0.aar
  - Version=17.4.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=firebase-analytics-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-impl-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-base-17.6.0.aar

- Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-api-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-sdk-api-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=play-services-measurement-sdk-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - Link=<https://developer.android.com/studio/terms>
- Library=firebase-analytics-ktx-17.6.0.aar
  - Version=17.6.0
  - License=Android SDK
  - License Link=<https://developer.android.com/studio/terms>
- Library=javax.inject-1.jar
  - Version=1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=tagsoup-1.2.jar
  - Version=1.2
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=annotations-13.0.jar
  - Version=13
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=wagon-ftp-1.0-alpha-2.jar



- Version=2.4
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=javawriter-2.1.1.jar
  - Version=2.1.1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=sqlite4java-1.0.392.jar
  - Version=1.0.392
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=accessibility-test-framework-2.0.jar
  - Version=2
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=jsr305-3.0.2.jar
  - Version=3.0.2
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=j2objc-annotations-1.1.jar
  - Version=1.1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=error\_prone\_annotations-2.2.0.jar
  - Version=2.2.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=material-1.2.0.min.js
  - Version=1.2.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=drawerlayout-1.0.0.aar

- Version=1.0.0
- License=Apache 2.0
- License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=documentfile-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=print-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=slidingpanelayout-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=loader-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=interpolator-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=legacy-support-core-utils-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=cardview-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=cursoradapter-1.0.0.aar

- Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=customview-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=viewpager-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=localbroadcastmanager-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=swiperefreshlayout-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=legacy-support-core-ui-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=asynclayoutinflater-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=legacy-support-v4-1.0.0.aar
  - Version=1.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=listenablefuture-9999.0-empty-to-avoid-conflict-with-guava.jar

- Version=9999.0-empty-to-avoid-conflict-with-guava
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=guava-27.0.1-jre.jar
  - Version=27.0.1-jre
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=failureaccess-1.0.1.jar
  - Version=1.0.1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=lifecycle-process-2.0.0.aar
  - Version=2.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=lifecycle-extensions-2.0.0.aar
  - Version=2.0.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=jsr305-2.0.1.jar
  - Version=2.0.1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=auto-value-annotations-1.6.3.jar
  - Version=1.6.3
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=okio-2.2.2.jar
  - Version=2.2.2
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=listenablefuture-1.0.jar

- Version=1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=uiautomator-2.2.0.aar
  - Version=2.2.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=okhttp-4.2.2.jar
  - Version=4.2.2
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=objenesis-3.1.jar
  - Version=3.1
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=lottie-3.4.0.aar
  - Version=3.4.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=kotlin-stdlib-jdk7-1.3.72.jar
  - Version=1.3.72
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=kotlin-android-extensions-runtime-1.3.72.jar
  - Version=1.3.72
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=kotlin-compiler-embeddable-1.3.72.jar
  - Version=1.3.72
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=kotlin-android-extensions-1.3.72.jar

- Version=1.3.72
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=kotlin-annotation-processing-gradle-1.3.72.jar
  - Version=1.3.72
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=retrofit-2.9.0.jar
  - Version=2.9.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=annotation-1.1.0.jar
  - Version=1.1.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=collection-1.1.0.jar
  - Version=1.1.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
- Library=core-common-2.1.0.jar
  - Version=2.1.0
  - License=Apache 2.0
  - License Link=<https://www.apache.org/licenses/LICENSE-2.0>
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- Library=lint-gradle-27.1.0.jar
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- Library=transport-runtime-2.2.5.aar

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- Library=kotlinx-coroutines-android-1.4.1.jar
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- Library=kotlin-stdlib-1.4.20.jar
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- Library=kotlin-stdlib-common-1.4.20.jar
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- Library=tracing-1.0.0.aar
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- Library=firebase-encoders-json-17.1.0.aar
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- Library=barcode-scanning-16.1.1.aar
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- Library=play-services-mlkit-barcode-scanning-16.1.4.aar
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- Library=javax.annotation-api-1.3.2.jar
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- Library=org.jacoco.agent-0.7.9.jar
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- Library=falcon-2.1.0.aar
  - Version=2.1.0
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- Library=falcon-spoon-compatible-2.1.0.aar

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- Library=spoon-common-2.0.0-SNAPSHOT.jar
  - Version=2.0.0-SNAPSHOT
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- Library=spoon-common-2.0.0-SNAPSHOT.jar
  - Version=2.0.0-SNAPSHOT
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