

## **User Manual**

# **Floodlight MS Mobile Application**

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## **1 Overview**

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## 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 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.

## **2 Download and Install**

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

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## 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**

The Floodlight MS Mobile Application requires the following:

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

In addition, the Floodlight MS Mobile Application requires a minimum of **200MB** 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 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.

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## **3.1 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**.



#### 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:



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



c. Tap **SUBMIT**.

3. Review the information on the **Is this Your Provider?** 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, click **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.

## **3.2 Create your Account**

Once you have connected to your provider, you will be asked to provide details 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 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.

- 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 with the terms of **Floodlight MS's Privacy Notice**.

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

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

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

6. Tap **CONFIRM**.

### **3.3 Verify your Email**

Next, you will be asked to verify your email. We 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**.

4. You will see the  $\boldsymbol{Log}\ \boldsymbol{In}$  screen.

? Need help?	
Log In	
EMAIL	
Enter your email	
PASSWORD	
Enter your password	
Forgot your password?	

5. Enter your email and password and tap **LOG IN**.

## 4 Log in

If you already have a Floodlight MS account, tap **LOG IN** to begin. If you need to create a user account, see **Sign Up** (on page 11).



#### To log in to Floodlight MS:

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

#### 3. Tap **LOG IN**.

? Need help?	<
Log In	
EMAIL	
Enter your email	
PASSWORD	
Enter your password	
Forgot your passwor	d?

**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 61)

## **5 Get Started**

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## 5.1 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.

Welcome, Collect data for your next care conversation
Today's Activities
START
Add it here
Your History
When you are ready to start, this is where you will see all the activities you have completed.
<b>↓</b> (‡)

The icon for the current screen turns blue.

### 5.2 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.

From the **Dashboard**, you can:

- A. View and start your routine for the day. See Start your Activities (on page 26).
- B. View and add reminders for your next appointment. See Add an Appointment Reminder (on page 27).
- C. View completed activities from your history. See View your Activity History (on page 32)

Welcome, Collect data for your next care conversation
Today's Activities
START
Have an upcoming appointment?
Your History When you are ready to start, this is where you will
see all the activities you have completed.

### 5.2.1 Your Routine

The top card on the **Dashboard** shows your activities for the day. 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 daily routine.

From your **Dashboard**, you can quickly see your activities for the day. You can see which activities are available, completed, or pending.

- If an activity icon is Blue and not filled in (•), the activity is pending.
- If an activity icon is filled in  $\checkmark$ , the activity is complete.
- If an activity icon is gray 🤄, the activity is either turned off or is not available for the

day.

For example, in the following graphic you can see that the first four activities are completed, the next activity is turned off, and the last two activities are pending.



If all activities are enabled, your routine will be as follows:

• Daily Status

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

- Symptom Tracker
- Matching Activities
- Draw a Shape
- Pinch a Tomato
- U-turn

**Tip:** To turn activities on or off use the **My Activities** button under **Settings**. For example, turn off the U-turn activity if you require a wheelchair for mobility.

#### **5.2.2 Start your Activities**

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

- Dashboard
- Historical Data
- Settings

#### To start your activities:

- 1. Tap **START** from any of the screens listed above.
- 2. Floodlight MS starts your routine or continues from where you left off earlier in the day.

If you have not started any activities for the day, the **Today's Activities** card displays the **START** button.

Today's Activities	
START	

If you have already completed some activities for the day, the **Today's Activities** card displays the **KEEP GOING** button.



If you have completed all the activities for the day, the **Today's Activities** card displays the **WELL DONE** button.



#### 5.2.3 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**.

Welcome, Collect data for your next care conversation
Today's Activities
START
Add it here
Your History
When you are ready to start, this is where you will see all the activities you have completed.
¢ې الله ډې

2. On the My Appointment screen:

a. Select the date and time for your next appointment using the date picker.



b. Click **Done**.

Your appointment is added.

Welcome, Collect data for your next care conversation				
Today's Activities				
START				
Ē				
Your next appointment is				
January 2, 2020, 2:00 PM 🖉				
Your History				
When you are ready to start, this is where you will see all the activities you have completed.				

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.

Welcome, Collect data for your next care conversation
Today's Activities
START
Your next appointment is
January 2, 2020, 2:00 PM
Your History When you are ready to start, this is where you will see all the activities you have completed.

#### 5.2.4 View your Activity History

The last section on the **Dashboard** displays your history. To view your past activities, scroll down on the **Dashboard** screen.



## **5.3 Historical Data**

You can review and share your historical data for all activities that you have completed. Tracking your data over time may help you improve the conversation with your provider around your care.

Your Dat	a	① Share		
My Chart S	ettings			
📃 Journal				
🙁 Mood Status 💽				
Mood				
б А ур Јап 2020	Feb 2020	Mar 2020		
	😑 Physical S	itatus 💌		
Feeling VG G A P VP Jan 2020	Feb 2020	Mar 2020		
	💿 Symptom Tr	acker 🔽		
Symptom Category	_			

### 5.3.1 Your Data

Tap the **Historical Data** icon **IIII** 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 S: This section displays charts for the U-Turn activity 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.
- You can enable trend lines to see the data trend for the activities.

#### 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.

		P	U-Turn	
U-Turn Speed				
5	1			
4				
2				
1	1T.			
Jan 2020		Feb 2020	1	Mar 2020

#### **5.3.2 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.

### 5.3.3 Share your Data

You can share your data from the **Historical Data** screen. Floodlight MS also automatically uploads your data to the server. Your provider can view this data using the Floodlight MS Healthcare Professional's Portal.

### To share your data:

1. Tap Share.



2. From the available options, select the option you want to use to share your data.



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

## **5.4 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.

	START	
Setting Customize yo	S ur app to suit you.	
8	My Profile	
₽Ð	My Provider	
Ó	My Activities	
	My Goal	
Ś	<u>ılılı</u>	<pre></pre>

From the Settings screen, you can :

- Update your User Profile (on page 40)
- Change your Provider (on page 42)
- Turn Activities On or Off (on page 43)
- Update your Goal (on page 45) for completing your activities
- Add an Appointment Reminder (on page 48)
- Change your Password (on page 52)
- Request your Data (on page 54)
- Review this user manual, the Product Label, Privacy Notice, and Terms and Conditions for Floodlight MS

- Logout of Floodlight MS (on page 54)
- Delete your account
- START your daily activities

### 5.4.1 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 O 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.

#### **5.4.2 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  $\bigotimes$  on the bottom right of your screen.
- 2. On the Settings screen, tap My Provider.

G• My Provider

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



- 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 12).

### 5.4.3 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  $\bigotimes$  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.

COGNITION	
Match the Symbols/Numbers	
HAND FUNCTION	
Pinch a Tomato	
Draw a Shape	

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

COGNITION	
Match the Symbols/Numbers	
HAND FUNCTION	
Pinch a Tomato	
Draw a Shape	

5. Similarly, you can use the toggle switch to turn on an activity that you may have turned off in the past.

When you turn off an activity, it appears gray on your **Dashboard**. For example, in the image below the **Match the Symbols/Numbers** activity is turned off:



#### 5.4.4 Update your Goal

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:

- 1. Tap the **Settings** icon  $\bigotimes$  on the bottom right of your screen.
- 2. On the Settings screen, tap My Goal.



3. On the My Goal 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:
  - Daily Completion: Perform the activities everyday
  - Weekly Completion: Perform the activities once a week
  - Bi-Weely Completion: Perform the activities once every two weeks



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

c. Next, you can set up a reminder to help you stay on track with your goal. Tap the pencil icon to see the date picker.



d. Select the day and time when you would like to receive a reminder to perform your activities.



#### e. Tap Done.

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.

### 5.4.5 Add an Appointment Reminder

You can add a reminder for your next appointment with your provider. You can add a reminder either from the **Settings** screen or from your **Dashboard** (see **Add an Appointment Reminder** (on page 27)).

#### To add an appointment:

1. Tap the **Settings** icon O 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.

<			
My Appoint	me	nt	
Please enter the date o so Floodlight MS can he share your data with yo	f your n elp you s our prov	ext appoi stay on tr ider.	intment ack and
Add Yo	ur Itment		+
Past Appoir	ntm ntments	ents <sub>vet.</sub>	
			Done
Fri 29 Nov	2		
Sun 1 Dec	4		AM
Mon 2 Dec	5	00	PM
Tue 3 Dec	6	01	
Wed 4 Dec	7	02	
Thu E Dee			

c. Tap **Done**.

Your appointment is added.

<b></b>	January 2, 2020, 2:00 PM	0	

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:



### 5.4.6 Change your Password

You can change your password at any time.

#### To change your password:

- 1. Tap the **Settings** icon O 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.



4. On the **Change My Password** screen, tap **OK**.



### 5.4.7 Request your Data

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

- By Email:
  - USA FloodlightMS\_support.us@gene.com
  - Finland floodlight\_support.fi@roche.com
  - Germany grenzach.support\_floodlight@roche.com
- By Phone:
  - USA 888-455-8668 (888-ILLUMN8)
  - Finland 080002662
  - Germany 0800 4268426

### 5.4.8 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 you 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  $\bigotimes$  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**.

	1
	J <sup>*</sup> Out
	want to log out:
LOGOUT	CANCEL

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

# **6 Troubleshoot**

### In this Section:

6.1 What if I forget my password?	58
6.2 What if my account gets locked?	61
6.3 What if I get a new phone?	61

# 6.1 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.



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

b. Tap **SEND**.



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.

## 6.2 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 58)

## 6.3 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 8).
- 2. Log in to the app on the new phone. See Log in (on page 20).
- 3. Review your settings and update your personal details and your daily routine. See **Settings** (on page 39)

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  $\diamond$  indicating the day you started using this new phone, as shown below:

Cognition				
	2 Mat			
Symbols Matched				
25 20 15 10 5 0 2020	т. Г	Feb 2020	L,	Mar 2020
🕛 Hand functio	on			R
	0			
Tomatoes Pinched				
25 20 15 10 5 0 20 10 5 0 20 20 10 5 0 20 20 10 5 0 20 10 5 0 0 10 10 10 10 10 10 10 10 10 10 10 10	T.I.	Feb 2020		Mar 2020
	0			
Celerity				
25 20 15 10 0 0 12 13 10 0 12 12 0 12 12 0 12 12 0 12 12 0 0 12 12 0 12 12 0 12 12 12 12 12 12 12 12 12 12 12 12 12	1	Feb 2020	L,	Mar 2020
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# **7 Additional Information**

### In this Section:

7.1 Internet Connection	64
7.2 Adverse Events	64
7.3 Warranty	64

# 7.1 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.

# 7.2 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 test, 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).

# 7.3 Warranty

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

# 8 Support

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

- By Email:
  - USA FloodlightMS\_support.us@gene.com
  - Finland floodlight\_support.fi@roche.com
  - Germany grenzach.support\_floodlight@roche.com
- By Phone:
  - USA 888-455-8668 (888-ILLUMN8)
  - Finland 080002662
  - **Germany** 0800 4268426

# 9 Appendix A

# 9.1 Open Source Software

## 9.1.1 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=AWSCognitoIdentityProviderASF-1.0.1
  - Version=1.0.1
  - License=Amazon Software
  - Link=https://aws.amazon.com/asl/
- Library=thread\_safe-0.3.6.gem
  - Version=0.3.6
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=jmespath-1.4.0.gem
  - Version=1.4.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=addressable-2.7.0.gem
  - Version=2.7.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=nauta-2438a868948fa13861b90fecb2c2f06c410192a7
  - Version=2438a868948fa13861b90fecb2c2f06c410192a7
  - License=Apache 2.0
  - · Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=google-cloud-core-1.5.0.gem
  - Version = 1.5.0
  - License=Apache 2.0

- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=signet-0.14.0.gem
  - Version=0.14.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-eventstream-1.1.0.gem
  - Version=1.1.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=google-api-client-0.38.0.gem
  - Version = 0.38.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=google-cloud-errors-1.0.1.gem
  - Version=1.0.1
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=AWSCognitoIdentityProvider-2.13.6
  - Version=2.13.6
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=AWSMobileClient-2.13.6
  - Version = 2.13.6
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=AWSCore-2.13.6
  - Version=2.13.6
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=AWSAuthCore-2.13.6
  - Version=2.13.6
  - License=Apache 2.0

- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=google-cloud-env-1.3.3.gem
  - Version=1.3.3
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=FirebaseCoreDiagnostics-1.5.0
  - Version = 1.5.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=TrueTime-5.0.3
  - Version=5.0.3
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=googleauth-0.13.1.gem
  - Version=0.13.1
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=PromisesObjC-1.2.10
  - Version = 1.2.10
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/UserDefaults-6.7.2
  - Version = 6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/Reachability-6.7.2
  - Version = 6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/MethodSwizzler-6.7.2
  - Version = 6.7.2
  - License=Apache 2.0

- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/Logger-6.7.2
  - Version = 6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/NSData+zlib-6.7.2
  - Version=6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/AppDelegateSwizzler-6.7.2
  - Version=6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/Network-6.7.2
  - Version=6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleDataTransport-7.2.0
  - Version=7.2.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=GoogleUtilities/Environment-6.7.2
  - Version = 6.7.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=FirebaseCore-6.10.0
  - Version=6.10.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=FirebaseInstallations-1.6.0
  - Version = 1.6.0
  - License=Apache 2.0

- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=Firebase/CoreOnly-6.30.0
  - Version=6.30.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=FirebaseCrashlytics-4.4.0
  - Version=4.4.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-sigv4-1.2.2.gem
  - Version=1.2.2
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=artifactory-3.0.15.gem
  - Version=3.0.15
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-sdk-core-3.105.0.gem
  - Version=3.105.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-sdk-kms-1.37.0.gem
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  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=google-cloud-storage-1.28.0.gem
  - Version = 1.28.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-partitions-1.368.0.gem
  - Version=1.368.0
  - License=Apache 2.0

- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-sdk-s3-1.80.0.gem
  - Version = 1.80.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=unf-0.1.4.gem
  - Version=0.1.4
  - License=BSD 2
  - Link=https://opensource.org/licenses/BSD-2-Clause
- Library=rubyzip-2.3.0.gem
  - Version=2.3.0
  - License=BSD 2
  - Link=https://opensource.org/licenses/BSD-2-Clause
- Library=domain\_name-0.5.20190701.gem
  - Version=0.5.20190701
  - License=BSD 2, BSD 3, Mozilla 2.0
  - Link=https://opensource.org/licenses/BSD-2-Clause
  - https://opensource.org/licenses/BSD-3-Clause
  - https://opensource.org/licenses/MPL-2.0
- Library=escape-0.0.4.gem
  - Version=0.0.4
  - License=BSD 3
  - Link=https://opensource.org/licenses/BSD-3-Clause
- Library=sqlite3-1.4.2.gem
  - Version=1.4.2
  - License=BSD 3
  - Link=https://opensource.org/licenses/BSD-3-Clause
- Library=ffi-1.13.1.gem
  - Version=1.13.1
  - License=BSD 3
  - Link=https://opensource.org/licenses/BSD-3-Clause
- Library=multipart-post-2.0.0.gem

- Version=2.0.0
- License=MIT
- · Link=https://opensource.org/licenses/MIT
- Library=colored-1.2.gem
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  - License=MIT
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- Library=fuzzy\_match-2.0.4.gem
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- Library=cocoapods-plugins-1.0.0.gem
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- Library=commander-fastlane-4.4.6.gem
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  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=gh\_inspector-1.1.3.gem
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  - Link=https://opensource.org/licenses/MIT
- Library=xcpretty-travis-formatter-1.0.0.gem
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  - License=MIT
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- Library=retriable-3.1.2.gem
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- Library=naturally-2.2.0.gem
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- Library=mini\_portile2-2.4.0.gem
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  - Link=https://opensource.org/licenses/MIT
- Library=plist-3.5.0.gem
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  - License=MIT
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- Library=ethon-0.12.0.gem
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  - License=MIT
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- Library=terminal-notifier-2.0.0.gem
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  - License=MIT
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- Library=cocoapods-stats-1.1.0.gem
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  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=ruby-macho-1.4.0.gem

- Version=1.4.0
- License=MIT
- Link=https://opensource.org/licenses/MIT
- Library=cocoapods-deintegrate-1.0.4.gem
  - Version=1.0.4
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=jquery-3.4.1.min.js
  - Version=3.4.1
  - License=MIT
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- Library=liferaft-0.0.6.gem
  - Version=0.0.6
  - License=MIT
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- Library=mini\_mime-1.0.2.gem
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- Library=redcarpet-3.5.0.gem
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- Library=claide-1.0.3.gem
  - Version=1.0.3
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- Library=babosa-1.0.3.gem

- Version=1.0.3
- License=MIT
- Link=https://opensource.org/licenses/MIT
- Library=rake-13.0.1.gem
  - Version = 13.0.1
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- Library=CFPropertyList-3.0.2.gem
  - Version=3.0.2
  - License=MIT
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- Library=memoist-0.16.2.gem
  - Version=0.16.2
  - License=MIT
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- Library=mini\_magick-4.10.1.gem
  - Version=4.10.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=ReachabilitySwift-5.0.0
  - Version=5.0.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=tty-cursor-0.7.1.gem
  - Version=0.7.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=tty-spinner-0.9.3.gem
  - Version=0.9.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=simctl-1.6.8.gem

- Version=1.6.8
- License=MIT
- Link=https://opensource.org/licenses/MIT
- Library=unicode-display\_width-1.7.0.gem
  - Version=1.7.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=mustache-1.1.1.gem
  - Version=1.1.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=faraday-1.0.1.gem
  - Version=1.0.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=unf\_ext-0.0.7.7.gem
  - Version=0.0.7.7
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=tzinfo-1.2.7.gem
  - Version = 1.2.7
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=faraday\_middleware-1.0.0.gem
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  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=cocoapods-try-1.2.0.gem
  - Version=1.2.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=typhoeus-1.4.0.gem

- Version=1.4.0
- License=MIT
- Link=https://opensource.org/licenses/MIT
- Library=cocoapods-trunk-1.5.0.gem
  - Version = 1.5.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=activesupport-4.2.11.3.gem
  - Version=4.2.11.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=xcresult-0.2.1.gem
  - Version=0.2.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=cocoapods-1.9.3.gem
  - Version=1.9.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=cocoapods-core-1.9.3.gem
  - Version = 1.9.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=sassc-2.4.0.gem
  - Version=2.4.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=algoliasearch-1.27.3.gem
  - Version = 1.27.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=xcode-install-2.6.6.gem

- Version=2.6.6
- License=MIT
- · Link=https://opensource.org/licenses/MIT
- Library=declarative-0.0.20.gem
  - Version = 0.0.20
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=emoji\_regex-3.0.0.gem
  - Version=3.0.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=digest-crc-0.6.1.gem
  - Version=0.6.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=jazzy-0.13.5.gem
  - Version=0.13.5
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=nokogiri-1.10.10.gem
  - Version = 1.10.10
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- Library=multi\_json-1.15.0.gem
  - Version=1.15.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=dotenv-2.7.6.gem
  - Version=2.7.6
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=nanaimo-0.3.0.gem

- Version=0.3.0
- License=MIT
- Link=https://opensource.org/licenses/MIT
- Library=cocoapods-downloader-1.4.0.gem
  - Version=1.4.0
  - License=MIT
  - · Link=https://opensource.org/licenses/MIT
- Library=tty-screen-0.8.1.gem
  - Version=0.8.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=fastimage-2.2.0.gem
  - Version=2.2.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=excon-0.76.0.gem
  - Version=0.76.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=os-1.1.1.gem
  - Version=1.1.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=SwiftLint-0.40.0
  - Version=0.40.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=concurrent-ruby-1.1.7.gem
  - Version=1.1.7
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=jwt-2.2.2.gem

- Version=2.2.2
- License=MIT
- · Link=https://opensource.org/licenses/MIT
- Library=clamp-1.3.2.gem
  - Version=1.3.2
  - License=MIT
  - · Link=https://opensource.org/licenses/MIT
- Library=faraday-cookie\_jar-0.0.7.gem
  - Version=0.0.7
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=minitest-5.14.2.gem
  - Version=5.14.2
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=public\_suffix-4.0.6.gem
  - Version=4.0.6
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=slather-2.5.0.gem
  - Version = 2.5.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=xcov-1.7.4.gem
  - Version=1.7.4
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=xcodeproj-1.18.0.gem
  - Version=1.18.0
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=fastlane-2.159.0.gem

- Version=2.159.0
- License=MIT
- · Link=https://opensource.org/licenses/MIT
- Library=GoogleAppMeasurement-6.7.2
  - Version=6.7.2
  - License=Google Analytics
  - Link=
- Library=open4-1.3.4.gem
  - Version=1.3.4
  - License=Ruby
  - Link=https://www.ruby-lang.org/en/LICENSE.txt
- Library=httpclient-2.8.3.gem
  - Version=2.8.3
  - License=Ruby
  - Link=https://www.ruby-lang.org/en/LICENSE.txt
- Library=highline-1.7.10.gem
  - Version = 1.7.10
  - License=Ruby
  - Link=https://www.ruby-lang.org/en/LICENSE.txt
- Library=json-2.3.1.gem
  - Version=2.3.1
  - License=Ruby
  - Link=https://www.ruby-lang.org/en/LICENSE.txt
- Library=security-0.1.3.gem
  - Version=0.1.3
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=xcinvoke-0.3.0.gem
  - Version=0.3.0
  - License=MIT maybe
  - Link=https://opensource.org/licenses/MIT
- Library=nanopb-1.30905.0

- Version = 1.30905.0
- License=Zlib
- Link=https://opensource.org/licenses/Zlib
- Library=nanopb/encode-1.30905.0
  - Version = 1.30905.0
  - License=Zlib
  - Link=https://opensource.org/licenses/Zlib
- Library=nanopb/decode-1.30905.0
  - Version = 1.30905.0
  - License=Zlib
  - Link=https://opensource.org/licenses/Zlib

## 9.1.2 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-cognitoidentityprovider-asf-1.0.0.jar
  - Version=1.0.0
  - License=Amazon Software
  - Link=https://aws.amazon.com/asl/
- Library=annotations-13.0.jar
  - Version=13
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=material-1.2.0.min.js
  - Version=1.2.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=okio-1.15.0.jar

- Version=1.15.0
- License=Apache 2.0
- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=gson-2.8.6.jar
  - Version=2.8.6
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=nauta-2438a868948fa13861b90fecb2c2f06c410192a7
  - Version=2438a868948fa13861b90fecb2c2f06c410192a7
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=kotlin-stdlib-common-1.3.71.jar
  - Version=1.3.71
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=kotlin-stdlib-1.3.71.jar
  - Version = 1.3.71
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=annotation-1.1.0.jar
  - Version = 1.1.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=collection-1.1.0.jar
  - Version=1.1.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-android-sdk-core-2.16.13.jar
  - Version=2.16.13
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=aws-android-sdk-core-2.16.13.jar

- Version=2.16.13
- License=Apache 2.0
- Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=tink-android-1.4.0.jar
  - Version=1.4.0
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=kotlinx-coroutines-core-1.3.8.jar
  - Version=1.3.8
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=kotlinx-coroutines-android-1.3.8.jar
  - Version=1.3.8
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=security-crypto-1.1.0-alpha02.aar
  - Version=1.1.0-alpha02
  - License=Apache 2.0
  - Link=https://www.apache.org/licenses/LICENSE-2.0
- Library=asm-debug-all-5.2.jar
  - Version=5.2
  - License=BSD 3
  - Link=https://opensource.org/licenses/BSD-3-Clause
- Library=org.jacoco.core-0.7.9.jar
  - Version=0.7.9
  - License=Eclipse 1.0
  - Link=https://opensource.org/licenses/EPL-1.0
- Library=animal-sniffer-annotations-1.10.jar
  - Version=1.1
  - License=MIT
  - Link=https://opensource.org/licenses/MIT
- Library=jquery-3.4.1.min.js

- Version=3.4.1
- License=MIT
- Link=https://opensource.org/licenses/MIT