Release Notes

Floodlight™ MS Data Collection Tool (DCT)

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

Preface

The Floodlight™ MS Data Collection Tool (DCT) includes the Floodlight MS Pinching Test, Cognitive Test, Draw a Shape Test, 2MWT, and U Turn Test.

Intended Use

The Floodlight™ MS Data Collection Tool (DCT) is intended to present various assessment modules to patients with multiple sclerosis in the context of clinical research; receive results; and send results from the assessment modules to a server. The assessment modules included in the Floodlight™ MS DCT are the Floodlight™ MS DCT Pinching Test, Cognitive Test, Draw a Shape Test, Two Minute Walk Test and U Turn Test.

The Floodlight™ MS DCT is not intended for monitoring, diagnostic, therapeutic or any other medical practice purpose. The Floodlight™ MS DCT does not provide medical benefit to the individual patient.

Supported Platforms

The following table displays the supported platforms for Floodlight™ MS Data Collection Tool (DCT).

Platforms	Version
DHP: dhp-api-gateway, dhp-gql-query-svc, floodlight-data-processor	4.4
DHP: dhp-patient-mgmt-svc	4.4
iOS version	10 or greater
Android version	8.0 or greater

Unsupported Phones

The Floodlight™ MS Data Collection Tool (DCT) is not supported on the following phones:

Brand	Model Name
Alcatel	7
Alcatel	Tetra
Alcatel	ZIP LTE
Huawei	P20 Lite
Huawei	P Smart (2018)
Huawei	Mate 10 Lite
Huawei	Y6 (2018)
Huawei	P10
LG Electronics	Aristo 2
LG Electronics	K20 Plus
LG Electronics	Risio 3
LG Electronics	Tribute Dynasty
LG Electronics	Rebel 4
LG Electronics	Stylo 3 Plus
Motorola	Moto E5 Play
Motorola	Moto E4
Samsung	Galaxy J6

Known Limitations and Workarounds

The following issues are identified as known issues with workarounds in the current release of Floodlight™ MS Data Collection Tool (DCT).

Using the Android Back button in the middle of an activity takes you to the wrong screen

If you are using an Android phone and tap the Android Back button in the middle of an activity, occasionally, you may be taken back to the start screen for the activity. In this case, you will have to start the activity again.

Cognitive Test icon stays active for two consecutive days

On an iOS phone, you may see the cognitive test enabled everyday. However, you will not be able to actually perform the Cognitive Test if it has been done in the past 6 days and this is expected behavior.

Voice assistant does not work when used to start an activity

On an Android phone, sometimes the voice assistant does not work when you try to use to start an activity. In this case, to properly start an activity with the voice assistant open, you will have to exit the activity and restart it again.