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1. Test connectivity of OpenMRS instance with DHIS2 instance.

Once you have installed the DHIS2 Reporting Module and configured the DHIS2 URL, Username, Password, you can test the connectivity of OpenMRS instance with DHIS2 instance by following simple steps.

Step 1:
Click on “Configure DHIS2 connection” tab, you should be able to see the following screen.

![Configure DHIS2 connection](image1)

Step 2:
Click the “Check Connection” Button.
You should be able to see the following if the OpenMRS instance is connected to DHIS2:

If OpenMRS is not connected to DHIS2 instance then you shall be seeing the following message.

For Troubleshooting the Connection Issue:
There may be two major issues:
1. Incorrect DHIS2 URL, Username, Password.
2. DHIS2 instance is not started.
2. Import Report Definitions from DHIS2 instance.

Prerequisite:
DHIS2 instance should be connected to OpenMRS instance.

The list of the Reports can be seen from “Manage Report” tab. (Here we don’t have any report definitions yet!).

Follow the below mentioned steps to get the report definitions from DHIS2 Instance.

Step 1:

Click on the “Import/Export report definitions” tab to see the following screen:
Step 2:

Click on the “GET REPORT DEFINITIONS” button:

On success you should be able to see the following notification:

To check the imported Definitions, please click on “Manage Reports” tab.
3. Map OpenMRS Location with DHIS2 ORG Units.

Prerequisite:
DHIS2 instance should be connected to OpenMRS instance.

Step 1:
Click on “Map Locations” tab to map OpenMRS Locations with DHIS2 ORG Units, you should be able to see the following screen( With different OpenMRS Locations and DHIS2 ORG Units, depending on your configurations)

If you cannot see any OpenMRS Locations then Please check add the OpenMRS Locations by following simple steps Administration => Manage Location(Under Location Heading) => Add Locations.

If you cannot see any DHIS2 ORG Units then there may two things to fix:
1. Ensure DHIS2 Instance is connected to OpenMRS instance.
2. Ensure DHIS2 Instance has ORG Units added.
Step 2: Select OpenMRS Locations and DHIS2 ORG Units and then click “Map Locations”.

You should be able to see the Mapped Locations under the Mapped Locations heading.

4. View Mapped OpenMRS locations.

Click on “Map Locations” tab to see all the mapped OpenMRS Locations.