

Health department Desktop Application

System Test 1

1. Create a single “record to import” (See definition in README)
2. Launch the health department app
3. Log in with proper credentials
4. Wait for loading screen to complete
5. Ensure that your import record is on the right side under “Records to import”
6. Click the “Import” button.
7. Verify that the label in the middle of the screen says “1/1 records imported into OpenMRS. Importing Finished”
8. Verify that the record has been updated in OpenMRS

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System Test 2

1. Launch The health department app
2. Log in with proper credentials for the SQL database, but do not fill in the password for the OpenMRS database.
3. Wait for the application to attempt to connect to the databases.
4. Verify that a popup shows up that says “OpenMRS connection failed, credentials may be incorrect”

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System Test3

1. Launch The health department app
2. Log in with proper credentials for the OpenMRS database, but do not fill in the authority for the SQL database.
3. Wait for the application to attempt to connect to the databases.
4. Verify that a popup shows up that says “SQL did not connect, credentials may be incorrect”

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System Test 4

1. Launch The health department app
2. Log in with proper credentials
3. Wait for loading screen to complete
4. Regardless if there are records to import click the import button to advance to the next screen
5. In the records app make a vaccination record where the patient has a temperature
6. Back in Health Department app click view symptomatic patients
7. Verify patient with temperature is shown

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System Test 5

1. Launch The health department app
2. Log in with proper credentials
3. Wait for loading screen to complete
4. Regardless if there are records to import click the import button to advance to the next screen
5. In distribution app create an order
6. Back in the Health Department App Click on Vaccine Order Summary
7. Choose the disease associated with the order
8. Verify the order appears