DQR Module Release Note (1.0.2)

Background

The goal of this module is to scan the NMRS database and identify patients with data quality issues. Data Quality Indicators are classified into Clinical, Pharmacy and Lab indicators. The module also takes end users to specific forms to resolve the issue identified

## Improvements

* Take end users to specific forms to resolve the data quality issue

## Time Lines

|  |  |  |
| --- | --- | --- |
| Module Release | Start Date | End Date |
| Release Plugin to partner for test | May 20th 2021 | 28th May 2021 |
| Final official release | 1st June 2021 |  |
| Sign off | 1st June 2021 |  |

## Requirements

|  |  |  |
| --- | --- | --- |
| Tools | New version | Rollback version\* |
| nmrsmetadata.omod | nmrsmetadata-1.0.1-SNAPSHOT |  |
| Apache Tomcat minimum version | apache-tomcat-8.5.32 | apache-tomcat-8.5.32 |
| Mysql | 5.7 | 5.7 |

\*Rollback version is the version as at the last stable release.

# Step by step guide to upgrade an existing platform

* Stop apache tomcat service.
* Backup your current database and modules folder.
* Remove all previous version of “dataquality-1.0.1.omod” from the modules folder.
* Replace the removed module with “dataquality-1.0.2.omod”.
* Drop nmrsmetadata.omod to the modules folder.
* Start apache tomcat service.

# Step by step guide for new installation

* Stop apache tomcat service.
* Backup your current database and modules folder.
* Drop “dataquality-1.0.1.omod” in your modules folder.
* Drop nmrsmetadata.omod to the modules folder.
* Start apache tomcat service.