

Release Notes 2.9.0

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Introducing Reference Application 2.9.0

We are happy to introduce the Reference Application 2.9.0 to the community. The Reference Application 2.9.0 is based on the OpenMRS Platform version 2.1.3. Check [Platform Release Notes 2.1.3](#) for some of the bug fixes

Highlights of Reference Application 2.9.0:

- OpenMRS platform 2.1.3
- 43 modules and namephonetics module to be tested for compatibility (Tentatively?)

Release date: 08-04-2019

Release Managers: [Reuben Varghese](#)

Note: This release requires Java 1.8

Contributors

Special Thanks and Appreciation goes to all module owners and maintainers who tirelessly contributed to release of Reference Application 2.9.0 .

Included Modules

The applications in bold below have had a new version included in this release

Number	Module Name	Version
1	Address Hierarchy	2.11.0
2	Admin UI	1.2.4
3	Allergy UI	1.8.1
4	App Framework	2.13.0
5	Appointment Scheduling	1.10.0
6	Appointment Scheduling UI	1.7.0
7	App UI	1.9.0
8	Atlas	2.2
9	Calculation	1.2
10	Chart Search Module	2.1.0
11	Core Apps	1.21.0
12	Data Exchange	1.3.3
13	EMR API	1.27.0
14	Event	2.7.0
15	FHIR	1.18.0

16	Form Entry App	1.4.2
17	HTML Form Entry	3.8.0
18	HTML Form Entry UI	1.7.0
19	HTML Widgets	1.10.0
20	Id Generation	4.5.0
21	Legacy UI	1.5.0
22	Attachments Module(New!)	2.1.0
23	Metadata Deploy	1.11.0
24	Metadata Mapping	1.3.4
25	Metadata Sharing	1.5.0
26	Name Phonetics	1.6.0
27	Open web apps	1.10.0
28	Provider Management	2.10.0
29	Reference Application	2.9.0
30	Reference Demo Data	1.4.4
31	Reference Metadata	2.9.0
32	Registration App	1.13.0
33	Registration Core	1.8.0
34	Reporting	1.17.0
35	Reporting Compatibility	2.0.6
36	Reporting REST	1.10.0
37	Reporting UI	1.6.0
38	Serialization Xstream	0.2.14
39	System Administration	1.2
40	UI Commons	2.6.0
41	UI Framework	3.15.0
42	UI Library	2.0.6
43	UI Test Framework	2.3.0
44	Web Services Rest	2.24.0

Newly Included Modules

Number	Module Name	Version
1	Attachments Module	2.1.0

Deprecated Modules

Number	Module Name	Notes
1	Logic Module	This module will no longer be included in the Reference Application Distribution from the 2.9 release. The module however may be downloaded from OpenMRS AddOns.

Reference Application

Checkout [JIRA Issues here](#)

Download OpenMRS Reference Application 2.9.0 here: https://sourceforge.net/projects/openmrs/files/releases/OpenMRS_Reference_Application_2.9.0/

Resources

You can take a look at the [implementer documentation](#) here.

You also find the demo for the Reference Application at: <https://demo.openmrs.org>

Use either of the credentials below depending on what you would need to experience / login status:

User Name	Password
admin	Admin123
doctor	Doctor123
nurse	Nurse123
clerk	Clerk123
sysadmin	Sysadmin123