



Information Quality Rules Release Note

7 August 2019 v1.6
Approved for external use
Document ID: DH-2897:2019

Related end product identifier: EP-2895:2019

Release rationale

The Information Quality Rules (IQ Rules) is a tool that helps developers, testers and analysts determine the quality of clinical documents including the conformance of clinical documents to the My Health Record system conformance requirements.

Use of the IQ Rules commenced within the Australian Digital Health Agency (the 'Agency') in January 2017. In November 2017 IQ Rules version 1.5.1 was made available to a limited number of vendors so that feedback may be used to improve the IQ Rules before the IQ Rules is published on the Agency's website. IQ Rules version 1.6 contains many improvements and significant new features and is the first version to be published.

Package inclusions

New

None

Updated (supersedes previous published version)

Identifier	Name and version
DH-2896:2019	Information Quality Rules v1.6
DH-2897:2019	Information Quality Rules Release Note v1.6 (this document)
DH-2898:2019	Information Quality Rules User Guide v1.6
DH-2900:2019	Information Quality Rules configuration file v1.6

Removed

None

No change

Identifier	Name and version
DH-2899:2019	Information Quality Rules Test Licence

Release details

This is the first version of the IQ Rules to be published for software developers and other external users.

The most significant changes since IQ Rules v1.5.1 are:

- 1 Enhanced use of a terminology server to assess clinical concepts.
- 2 The IQ Rules now looks for the ClinicalDocuments folder in C:\DigitalHealth\ClinicalDocuments rather than C:\ClinicalDocuments.

The following features are new in IQ Rules v1.6:

- 1 Comparison of date and time data elements to check consistency.
- 2 Assessment of narratives for loss of formatting.
- 3 Assessment of units of measure.

Audience

- Developers and implementers of healthcare software systems
- System Operator of the My Health Record system
- National Infrastructure Operator

Licence

The Agency provides the IQ Rules end product subject to the terms and conditions laid out in the *Information Quality Rules Test Licence* document provided with the *IQ Rules*.

Support

For further support or to provide feedback, please email the Agency Help Centre at help@digitalhealth.gov.au or phone 1300 901 001. Your views on the scope and usability of the IQ Rules will inform future versions of this tool.

Future releases

The IQ Rules will continue to be further developed as new functionality or other changes will be required. Newer versions of the IQ Rules will be made available on an ad hoc basis.

Previous releases

Version	Date	Comment
		Previous versions of the IQ Rules were used internally by the Agency and were not released to software developers.
1.5	19 Oct 2017	The first version of the IQ Rules provided to developers of healthcare software systems.
1.5.1	22 November 2017	A maintenance release.

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