

My Health Record FHIR[®] Gateway

Release Note

29 October 2024 v3.0 Approved for external use Document ID: **DH-4018:2024**

Related end product identifier: EP-4022:2024

These technical specifications enable developers to connect applications to the My Health Record system via the FHIR® Gateway. They describe API requests and responses, data mapping between CDA implementation guide fields and Fast Healthcare Interoperability Resources (FHIR®), and the error scenarios and associated error codes for all APIs. It is intended for use by FHIR® API consumers to understand the API signature exposed by the My Health Record system and the 'my health App'.

Release rationale

New My Health Record FHIR Mobility API (v3.0.0) GetEmergencyContact(GET) and UpdateEmergencyContact(PUT) is enabled in the My Health Record FHIR gateway for consumer to add, view, edit and remove emergency contact (Emergency Contact/Carer/Next of Kin) details in a similar manner to National Consumer Portal (NCP). All supporting documents have updated to reflect the changes.

New

none

Package inclusions

Updated (supersedes previous version)

Identifier	Name and version
DH-4021:2024	My Health Record FHIR Gateway – Error Mapping v3.0
DH-4020:2024	My Health Record FHIR Gateway – Data Mapping v3.0
DH-4019:2024	My Health Record FHIR Gateway – API Specification v3.0
DH-4018:2024	My Health Record FHIR Gateway – Release Note v3.0

No change

None.

Removed (archived or withdrawn)

None.

Scope

Sope includes API specification, data mapping and error mapping inclusion to the following documents published for the developers to refer to.

- 1. My Health Record FHIR Gateway API Specification v3.0
- 2. My Health Record FHIR Gateway Data Mapping v3.0
- 3. My Health Record FHIR Gateway Error Mapping v3.0

Stakeholders

The following stakeholders have been involved in the development of this release:

- Australian Digital Health Agency
- My Health Record National Infrastructure Operator

Audience

These documents are available to software vendors developing My Health Record-enabled products.

Capabilities

No change

A new version of the API (3.0.0) was introduced, however, the API version 2.0.0 of My Health Record FHIR[®] Gateway remains the same, there is no change to how it's being used by existing services and views.

Changes to following Documents.

- My Health Record FHIR Gateway API Specification v3.0
 - Section 3.2.3 Get Emergency Contact added
 - Section 3.2.4 Update Emergency Contact added
 - o Appendix A1 API List
 - Get Emergency Contact added to the list
 - Update Emergency Contact added to the list
- My Health Record FHIR Gateway Data Mapping v3.0
 - o API Summary tab
 - Get Emergency Contact added including link data mapping within the same document
 - Update Emergency Contact added including link data mapping within the same document
 - $\circ \quad \text{Action URI List tab} \\$
 - HTTP action for Emergency Contact added

- My Health Record FHIR Gateway Error Mapping v3.0
 - FHIR API Error Cases tab
 - Get Emergency Contact error mapping added
 - Update Emergency error mapping added

Known issues

None identified.

Support

For further support or to provide feedback, please email <u>help@digitalhealth.gov.au</u>

Previous releases

Date	Version
11 June 2024	My Health Record FHIR Gateway v2.5
	https://developer.digitalhealth.gov.au/resources/my-health-record-fhir-gateway-v2-5
	Release rationale
	Editorial update to the current API (v3.0.0) specification of the My Health Record FHIR gateway to refer software developers to the Agency My Health Record document register on the GitHub website for the full list of My Health Record supported types and views.

Publication date: 29 October 2024

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Acknowledgements

Council of Australian Governments

The Australian Digital Health Agency is jointly funded by the Australian Government and all state and territory governments.