



Client Registry



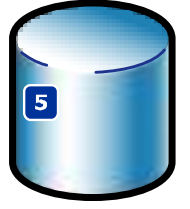
Provider Registry



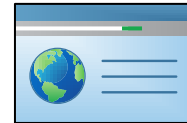
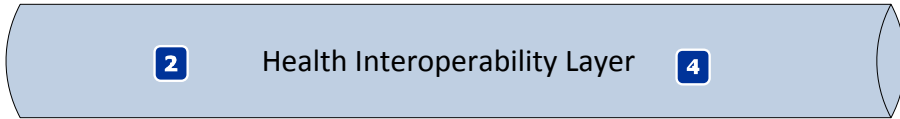
Health Facility Registry



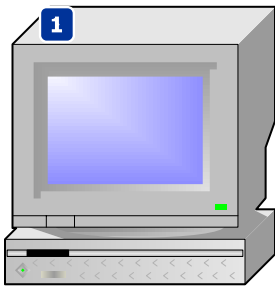
Terminology Service



Shared Health Record



Terminology Web Page



EHR



Mobile Application

0

1 EHR records a diagnosis with a local code.

2 HIL receives a transmission with local code and textual description.

3 Terminology service receives local code and description and returns reference mapped code and description

4 HIL receives meta data including reference code, reference description and local description

5 Shared Health Record records visit, etc. with standardized code + local description

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Client Registry



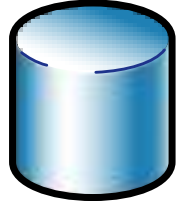
Provider Registry



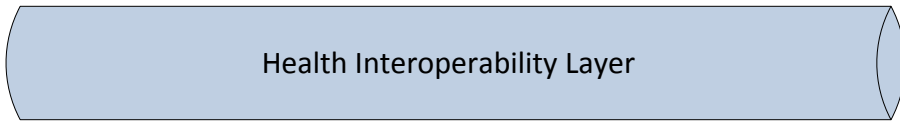
Health Facility Registry



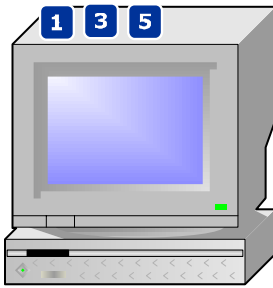
Terminology Service



Shared Health Record



Terminology Web Page



EHR



Mobile Application

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- 1 EHR developer sets up a dictionary for application use.
- 2 Web page view from Terminology Server presents mapping to standard codes
- 3 User records patient data with local code, reference code and local description
- 4 Other applications receive reports/data using standard codes
- 5 EHR vendor can reuse forms and reports that leverage standard codes