C-DAC's
Medical Informatics
Software Development Kit
for CCD

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CDAC

C-DAC's Medical Informatics SDK for CCD is an implementation of HL7/ASTM CCD Release 1.

SDK enables quick and easy integration of CCD standard. Software developers can make their healthcare applications standard compliant without having to go through the complex specification in short time and remain confident that their implementation is compliant to global standard.

The Continuity of Care Document (CCD) is a joint effort of HL7 International and American Society for Testing and Materials (ASTM) for exchange of electronic document for sharing most relevant and timely health information of patient among care givers for continuity of care
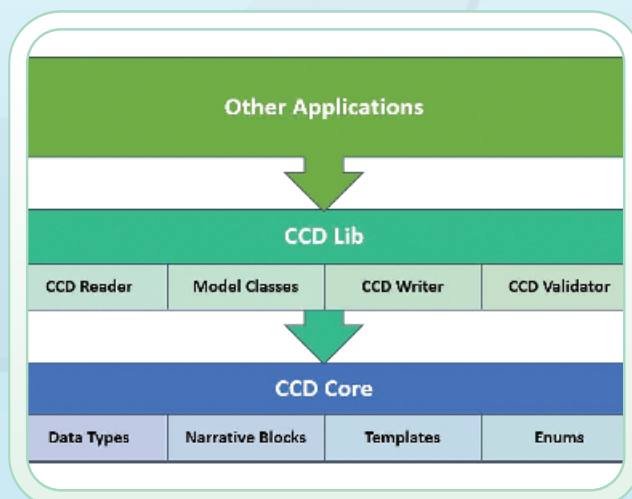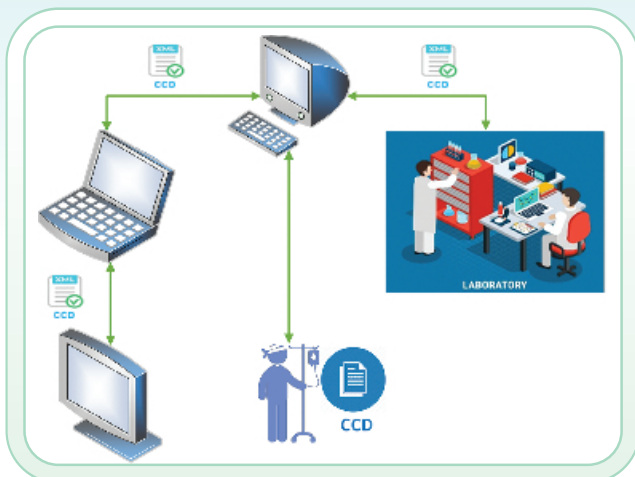
Coverage

Architecture

Advantages

- SDK is licensed under Apache License v2.0 (Open Source License) that makes it free for both personal / commercial use

- Quick access to key patient data to patients /external healthcare application leads to improve patient care

- Integration of SDK in health care application will ensure to preserve specific information that is important for continued care of the patient

- Cost effective implementation of standard provides high Return-On-Investment

- Start early with SDK using variety of sample codes, documentation available with the toolkit

- Designed to easily deliver and update revisions to standard

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CCD Document

Usage Scenario

Sample Application

Java API Documentation

Salient Features

- Enable quick and easy integration of CCD standard
- Object-oriented API library
- Free & Open Source Software (FOSS) under Apache License v2.0
- Generate XML based human-readable Continuity of Care Document
- Custom style sheet support
- Modular APIs for reading, writing and validating Continuity of Care Document
- Sample source code to demonstrate functionality
- Full API Documentation

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Download: https://www.cdac.in/index.aspx?id=hi_hs_medinfo_ccd_download   Email: sdk-enq@cdac.in

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