

Overview

The astroid Dicom App is used to provide access to functions which are used for reading a dicom file and returning more useable standard data types, such as those from the RT Types App available on the thinknode framework. The astroid Dicom App device is not an interactive end user application. Users of the system will write scripts or use a fully interactive software program that makes calls to the functions provided by the astroid Dicom App. The core functionality includes parsing dicom RT_Plan, Structure Set, CT Image, and Dose file types.

The [Dicom Manifest Guide](#) contains a complete list of all functions and types supported by the astroid Dicom App through API calls.

User Guide

The [Dicom App User Guide](#) lists all available api function calls, as well as gives examples of usage and explanation of the affects.

Getting Started Connecting to thinknode™ api and initial setup of the astroid Dicom App.

Calc Provider Examples thinknode™ example projects and usages.

Functions astroid Dicom App functions and explanations available through the thinknode™ api.

Known Limitations Known application limitations, defects, or inconsistencies.

Data Types astroid Dicom App datatypes available through the thinknode™ api.

Reference Documentation

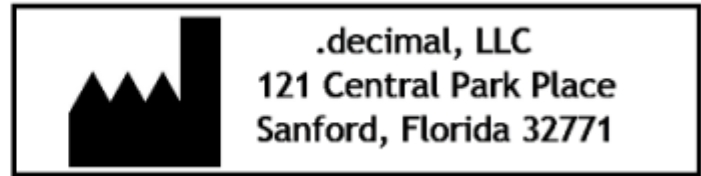
DICOM-PS3.32015c DICOM Part 3: Information Object Definitions specification.

Dicom Receiver .decimal dicom receiver for uploading dicom data to Thinkndoe.

Dicom App Conformance Statement .decimal astroid Dicom Conformance Statement

About

The latest stable version is 1.0.0 which was approved for release on 10/Sep/2015.



Support

For questions, comments, or to schedule a training session, please contact our customer support team at: appsupport@dotdecimal.com

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Last update: **2021/07/29 18:19**