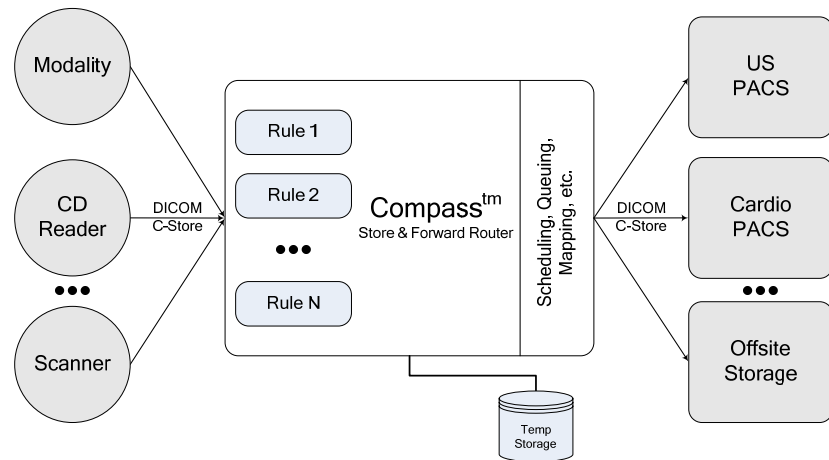


A routing application for DICOM store jobs, Compass allows the user to route, replicate, monitor, and optionally alter DICOM store jobs, all on a schedule of your choice.

Easily route DICOM store jobs from point A to point B using its powerful routing rules. Facilitate the interconnection of otherwise incompatible devices with its ability to apply custom filters. Simplify modality management: store to Compass, which can then selectively store the data to one or more pre-defined destinations. Schedule store jobs to be forwarded at the times that make sense for your business needs.



What DICOM Store problems are you facing?

- *Want to route your data based on modality type or some other DICOM tag value?*
- *Problems changing the image store destination based on time-of-day or day-of-week?*
- *Have a modality that supplies bad values in certain DICOM tags? Want to fix them automatically?*
- *Can't use the latest JPEG transfer syntaxes with your modality or archive?*
- *Need to combine images sent on separate associations into a single association?*
- *Want to send studies to multiple locations without operator intervention?*
- *Need your off-site store jobs to be done after hours and automatically?*
- *Want to keep working while your archive is down for maintenance?*
- *Wish you had useful logging capabilities to diagnose DICOM communications problems?*
- *Want to add a new modality without adding a service call for your PACS?*

Solve these and many other DICOM store problems with Compass best-in-class capabilities.

Typical Scenarios:

- Compass can act as a checkpoint where you control which studies enter your PACS. A rule can be defined so that any or all studies get routed to the Hold Queue, where they can be inspected for their patient name, patient ID, accession number, study date, study instance UID, or the modality type. The study can then be sent to a destination, removed, or held until a later date.
- Compass gives the user the ability to give priority to certain jobs by marking any rule as STAT. Data that match this rule will be placed into a job that is marked STAT and will be run before non-STAT jobs also targeted for that particular destination.
- Compass' powerful view filtering capabilities allows a user to easily find jobs of interest. Jobs in any state (Sent, Running, etc) can be easily found and tracked, allowing the user to quickly determine when and where data was sent.

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