Open Peer Review on Qeios

Service-Object Pair

National Cancer Institute

Source

National Cancer Institute. <u>Service-Object Pair</u>, NCI Thesaurus. Code C63426.

The information object and the service class are the two fundamental components of DICOM. Information objects define the core contents of medical imaging, and service classes define what to do with those contents. The service classes and information objects are combined to form the functional units of DICOM. This combination is called a service-object pair.