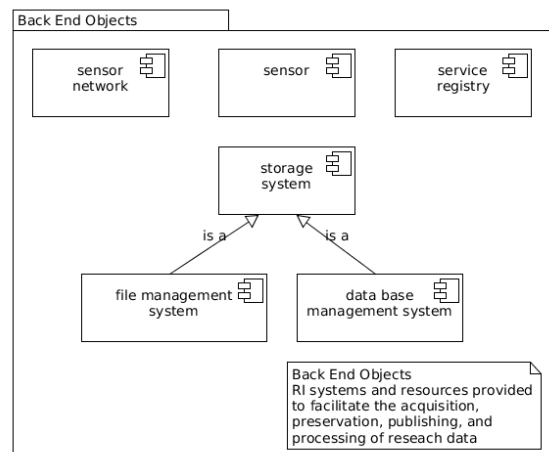


CV Back End Objects

Back End Objects are computational objects which encompass the RI's systems and resources provided for acquiring, preserving, publishing, and processing research data and derived data products.

- **Sensor network:** is a network consisting of distributed sensors which monitor physical or environmental conditions.
- **Sensor:** is a converter that measures a physical quantity and converts it into a signal which can be read by an observer or by an (electronic) instrument.
- **Storage System:** is a systems that manages the storage and retrieval of data and metadata.
- **File Management System:** is a storage systems that manages the storage and retrieval of data as files in a computer system.
- **Database Management System:** is a storage systems that manages the storage and retrieval of data and metadata into logically structured repositories.
- **Service Registry:** is an information system for registering services.

CV Back End Objects



Notation