

Enhanced Robust Persistent Identification of Data Testbed (ERPID)

The poster introduces the concepts of E-RPID testbed, describes the services that enable FAIR principles, introduces the utilization of Digital Object Architecture, and shows operations of testbed that enhance the data findability, accessibility and reusability.

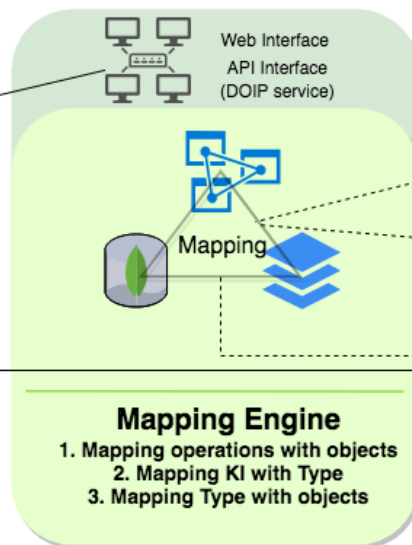
Step 1. **end users** send the request (**DOIP**) to interface, receive **KI**, **Type**, **object** information

Step 3. **Mapping Engine** queries **Handle** and **Type** from **Handle system** and **DTR**



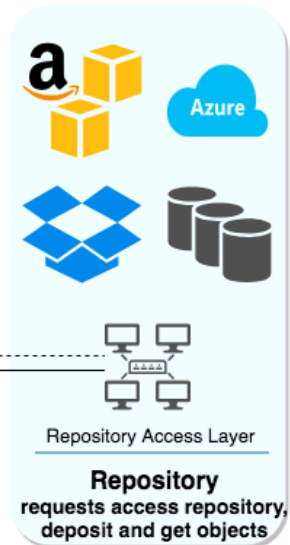
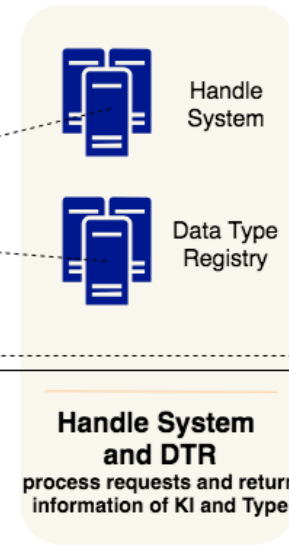
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Step 2. **end users** deposit and get objects (through **DOIP**) to **Repository**

Step 4. **Mapping Engine** gets objects from **Repository**