# Perspective iRODS from the user
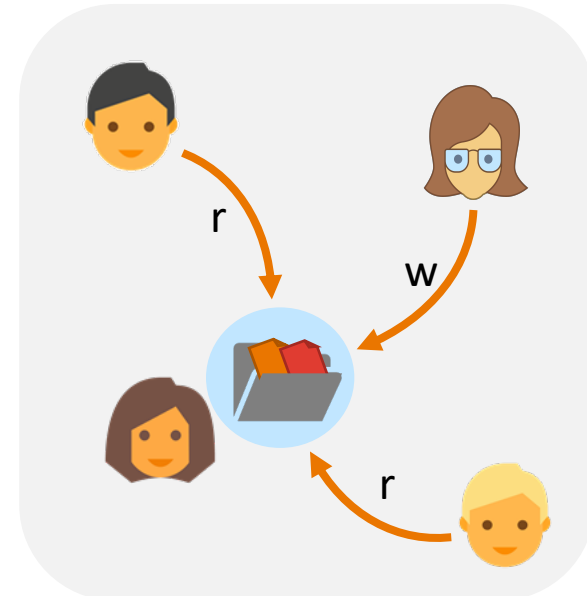


Logical path

Data Archive

Disk Storage

Object Store

Physical path(s)

SURF

# What is iRODS?  - Core competencies

Unified storage of
disk and tape

Secure collaboration
and auditing

# Perspective iRODS from the user



Logical path

Physical path(s)

Data Archive

Disk Storage
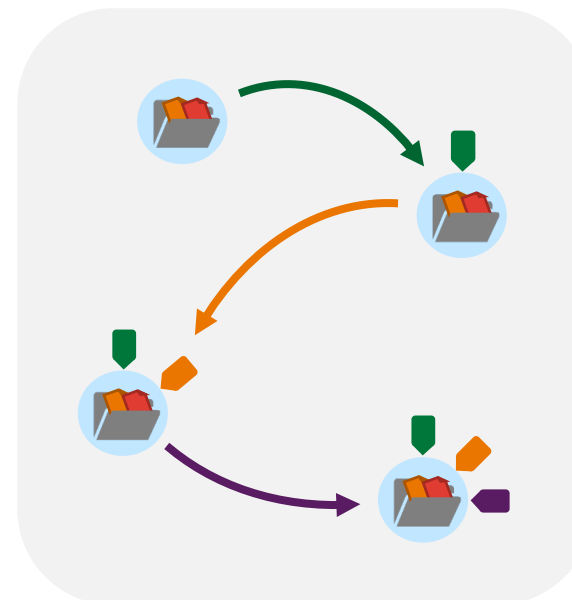
Object Store
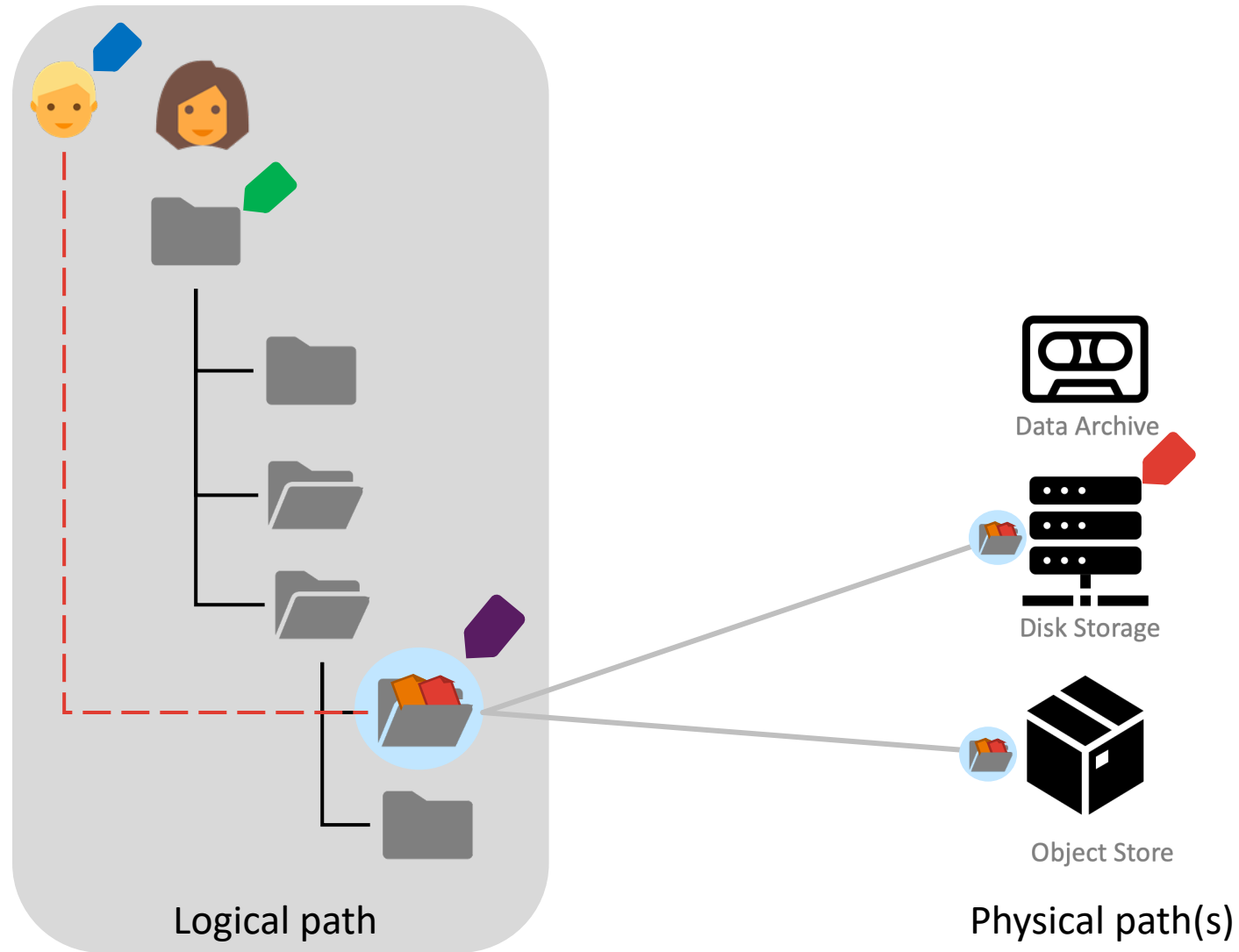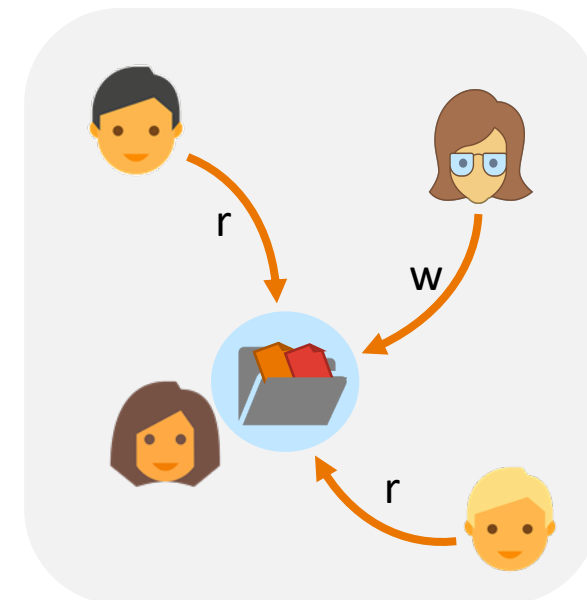
# What is iRODS? - Core competencies
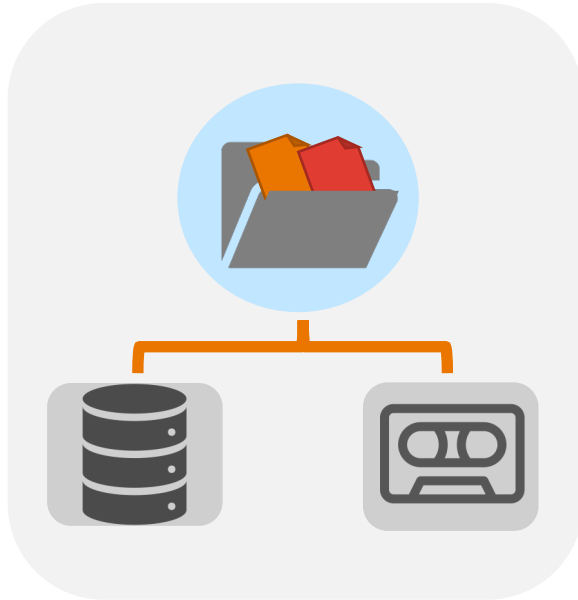


Unified storage of
disk and tape

Metadata for
data discovery

Rule engine to
automate policies
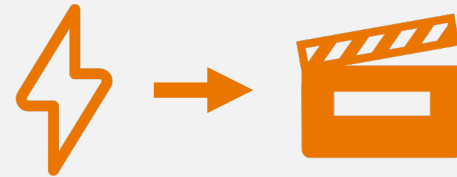
Secure collaboration
and auditing

# iRODS rule engine automates workflows and enforces policy
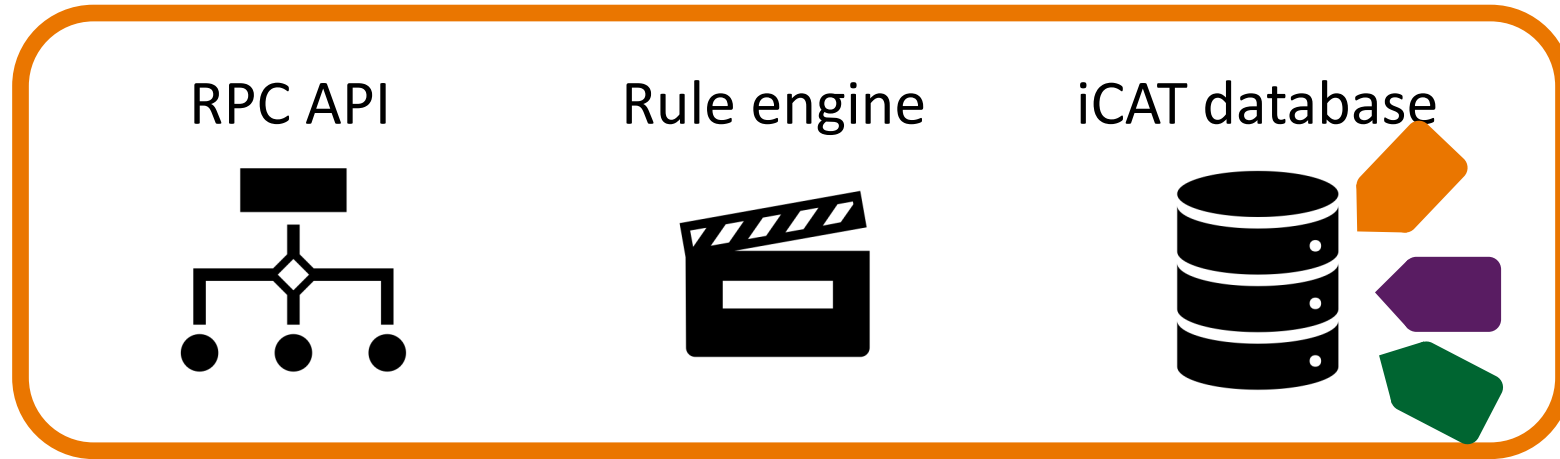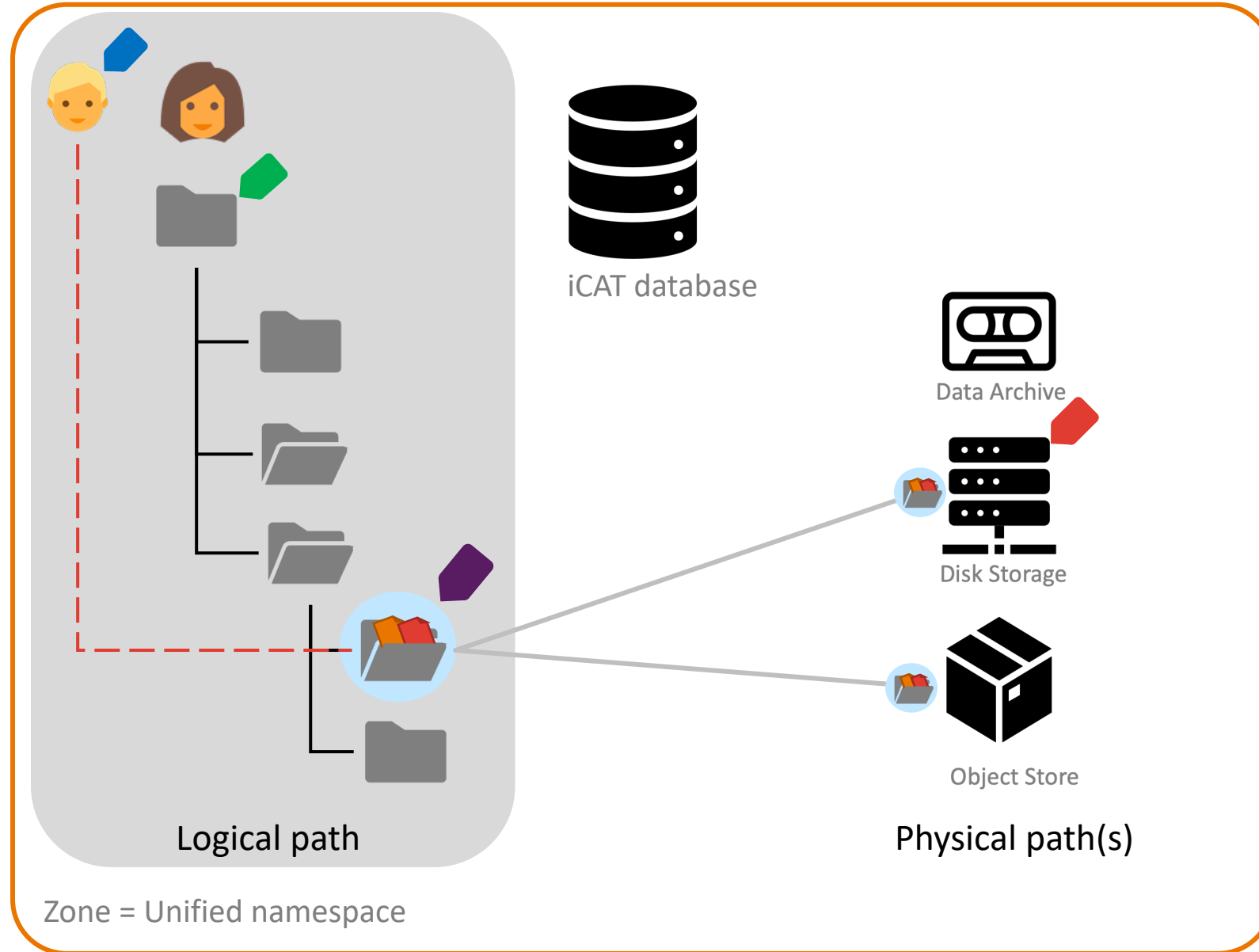


User invocation

Time based

Event based

Different languages

# High level perspective of iRODS components

# Perspective iRODS from the user



iCAT database

Data Archive

Disk Storage

Object Store

Logical path

Physical path(s)

Zone = Unified namespace

SURF

# High level perspective of iRODS components