

End User



1: request the resource

15: reply with resource

### Object Control Module

12: forward an event

3: load object specification

Task Manager

2: request execution

Content Delivery Service

Specs (Key-value) Database

13. HTTP Redirect 302

14: load resource from HTTP 302 location

4: submit a tasks

### Data Serving Module

Kn. Broker

5: trigger a function

Kn. Serving

6: execute a task

Function

7: request state

Storage Adapter

8: reply with HTTP redirect 302

9: load the state from HTTP 302 location.

State Storage (Object Storage)

11: reply a result

Task Completion Handler

10: persist the state via presigned URL

### Function Execution Module

### Data Management Module