

Master receives an request

Is the App Instance Id  
embedded in request  
URL

No

Master pick a worker using  
load balancing algorithm

The worker process this  
request with application  
specific logic

Yes

Master picks worker that  
hosts the App Instance via a  
in-memory table

Master forward the request to  
the worker

Worker finds an existing  
virtual browser or create a  
new one to serve the request

