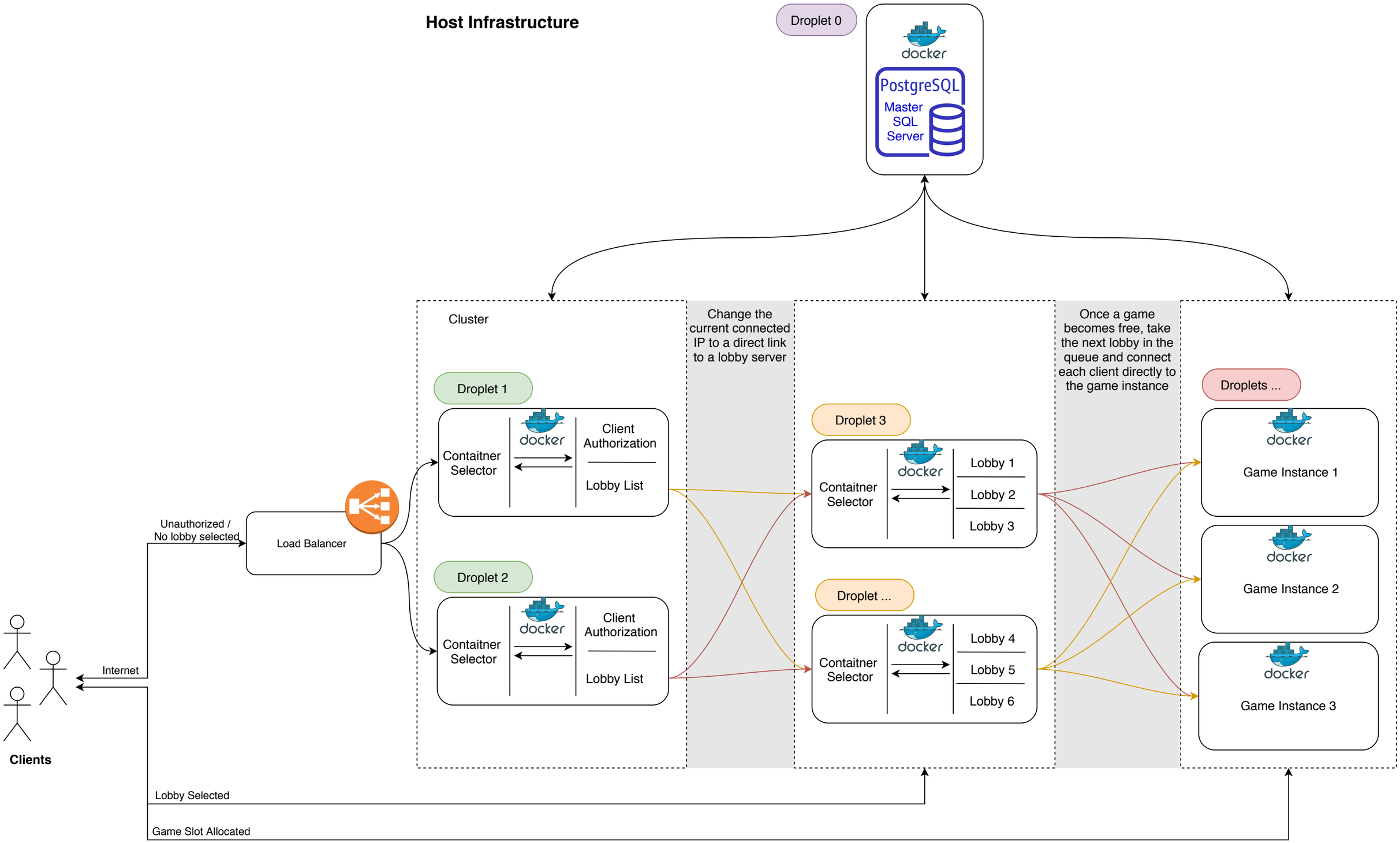
Host Infrastructure
Droplet 0
docker
PostgreSQL
Master
SQL
Server
Cluster
Change the current connected IP to a direct link to a lobby server
Once a game becomes free, take the next lobby in the queue and connect each client directly to the game instance
Droplet 1
Containtner Selector
docker
Client Authorization
Lobby List
Droplet 2
Containtner Selector
docker
Client Authorization
Lobby List
Droplet 3
Containtner Selector
docker
Lobby 1
Lobby 2
Lobby 3
Droplet ...
Containtner Selector
docker
Lobby 4
Lobby 5
Lobby 6
Droplets ...
docker
Game Instance 1
docker
Game Instance 2
docker
Game Instance 3
Unauthorized / No lobby selected
Load Balancer
Internet
Clients
Lobby Selected
Game Slot Allocated