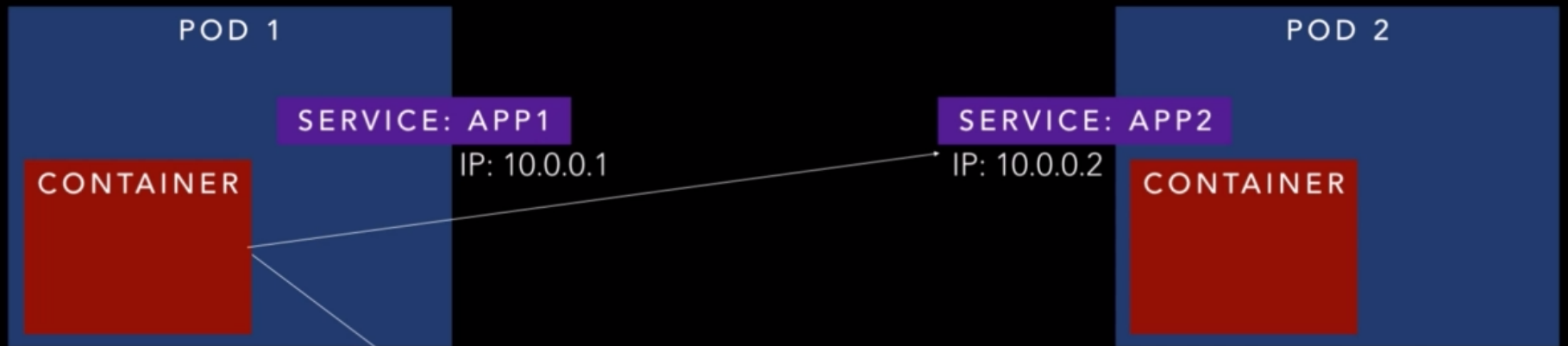


HOW APP1 COULD REACH APP2 USING DNS



Application 1

```
$ HOST APP1-SERVICE
APP1-SERVICE HAS ADDRESS 10.0.0.1
$ HOST APP2-SERVICE
APP2-SERVICE HAS ADDRESS 10.0.0.2
$ HOST APP2-SERVICE.DEFAULT
APP2-SERVICE.DEFAULT HAS ADDRESS 10.0.0.2
$ HOST APP2-SERVICE.DEFAULT.SVC.CLUSTER.LOCAL
APP2-SERVICE.DEFAULT.SVC.CLUSTER.LOCAL HAS ADDRESS 10.0.0.2
```

Application 2

"DEFAULT" STANDS FOR THE
DEFAULT NAMESPACE PODS &
SERVICES CAN BE LAUNCHED
IN DIFFERENT NAMESPACES
TO LOGICALLY SEPARATE
YOUR CLUSTER