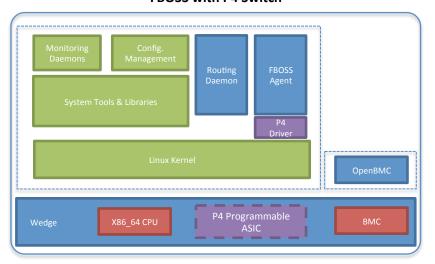


# FBOSS with P4 Switch

# Open and Fully Programmable Data Plane with FBOSS



#### **FBOSS with P4 Switch**



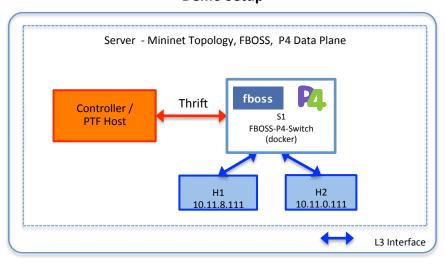
## **Programmable Pipeline**

Add new protocols, tweak / improve / fix existing protocols

#### **Rapid Prototyping and Testing**

Pipeline changes can be compiled and tested in just a few hours!!

#### **Demo Setup**



### Feature-rich P4 defined pipeline

switch.p4 provides fully functional advanced L2/L3 switch pipeline

#### **Zero Effort Silicon Migration**

The pipeline can run on simulator and P4 devices