



# Ubuntu 16.04 LTS

submit Interface

ICEF specifications

## ICEF

## ICEF

### Manager

Brapper<sub>1</sub>

Brapper<sub>1</sub>

...

Brapper<sub>n</sub>

## Manager

Update ASIM

ASIM State<sub>1</sub>

ASIM State<sub>2</sub>

⋮

ASIM State<sub>n</sub>

Scheduler ASIM

Scheduler<sub>1</sub>

Scheduler<sub>2</sub>

⋮

Scheduler<sub>n</sub>

Channel Brapper

Channel<sub>1</sub>

Channel<sub>2</sub>

⋮

Channel<sub>n</sub>

Router

RESTful Interface

## Brapper<sub>1-n</sub>

ASIM<sub>1-n</sub>

Ext. coreASM  
Engine API

Agent<sub>1</sub>

Agent<sub>2</sub>

⋮

Agent<sub>n</sub>

ASM-Scheduler