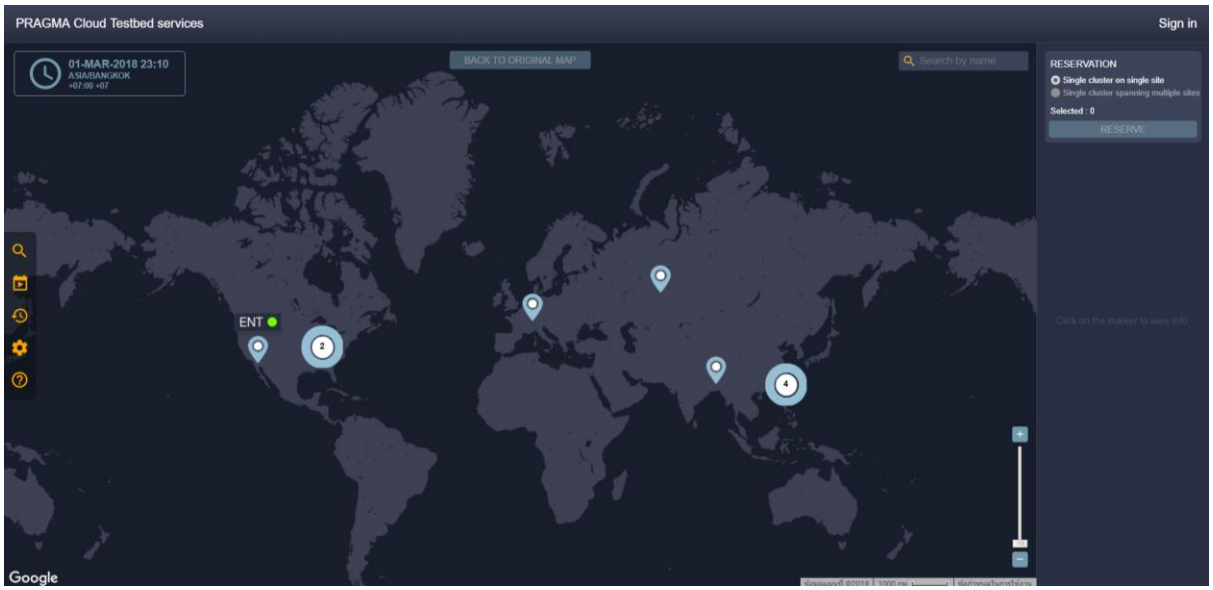
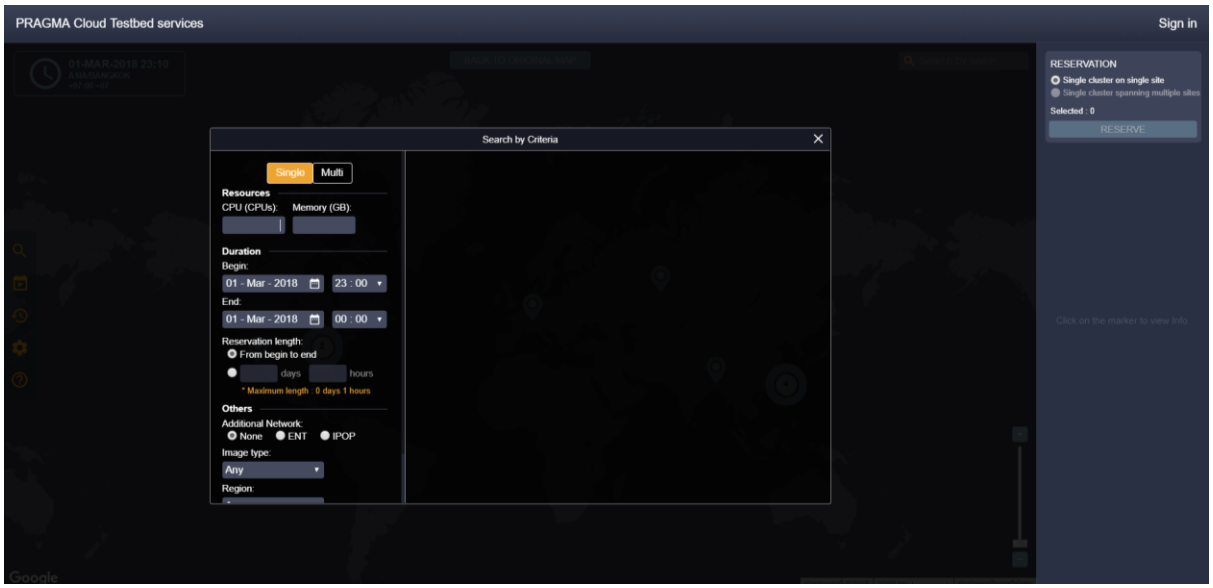
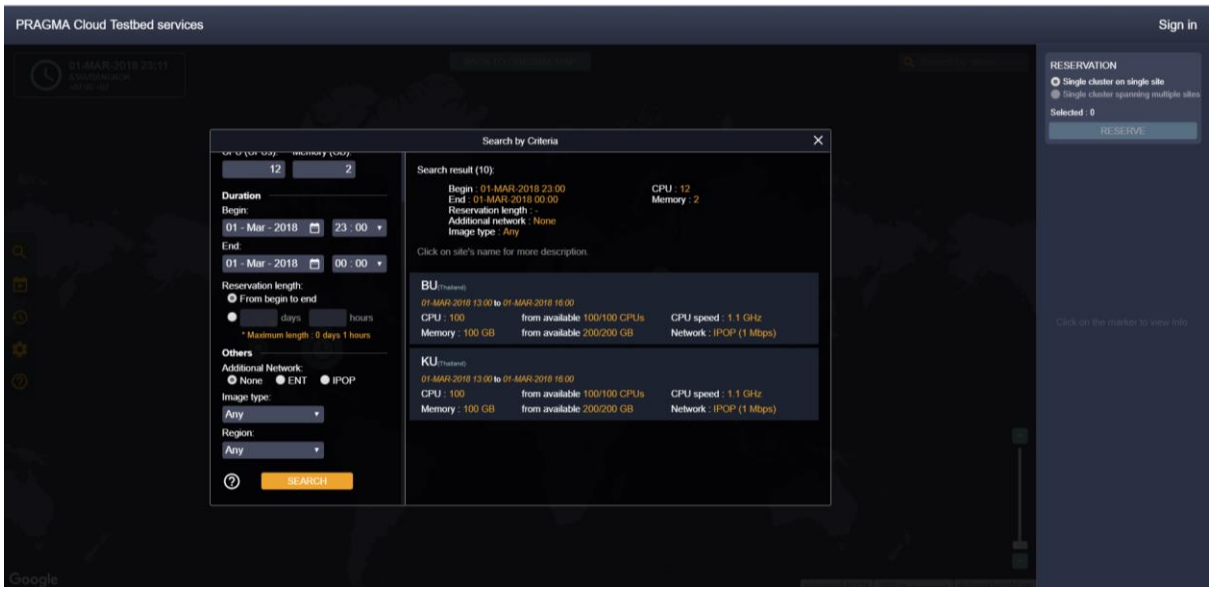
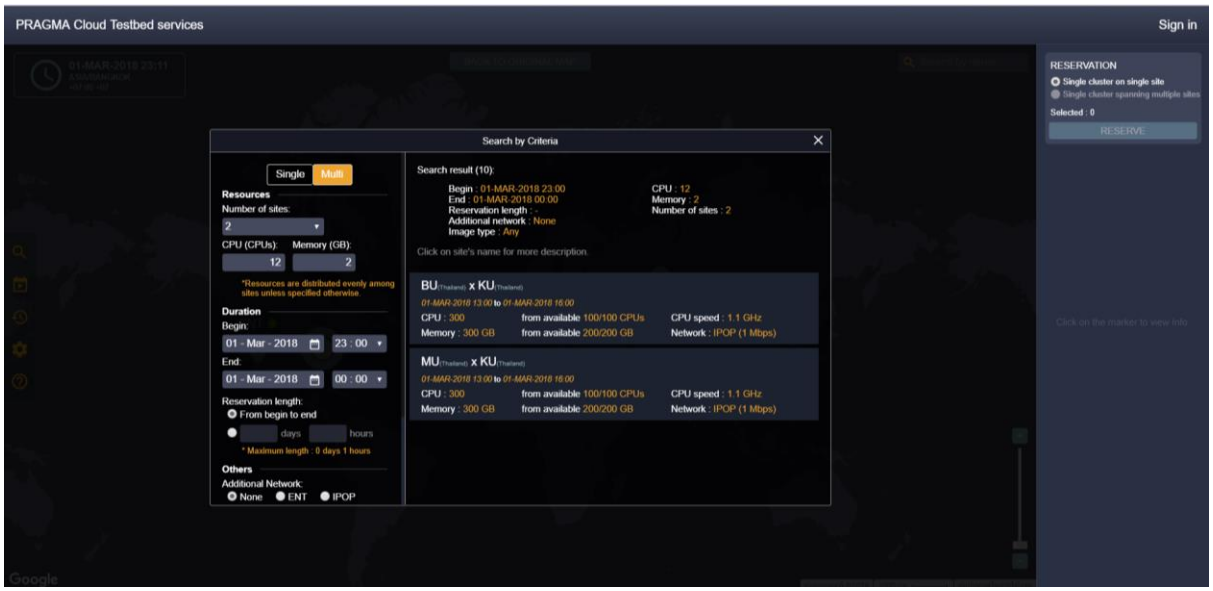
Frontend part






PRAGMA Cloud Testbed services
Sign in
RESERVATION
Single cluster on single site
Single cluster spanning multiple sites
Selected : 0
RESERVE
Search by Criteria
12
2
Duration
Begin:
01 - Mar - 2018
23 : 00
End:
01 - Mar - 2018
00 : 00
Reservation length:
From begin to end
days
hours
* Maximum length : 0 days 1 hours
Others
Additional Network:
None
ENT
IPOP
Image type:
Any
Region:
Any
SEARCH
Search result (10):
Begin : 01-MAR-2018 23:00
End : 01-MAR-2018 00:00
Reservation length : -
Additional network : None
Image type : Any
CPU : 12
Memory : 2
Click on site's name for more description.
BU (Thailand)
01-MAR-2018 13:00 to 01-MAR-2018 16:00
CPU : 100
from available 100/100 CPUs
CPU speed : 1.1 GHz
Memory : 100 GB
from available 200/200 GB
Network : IPOP (1 Mbps)
KU (Thailand)
01-MAR-2018 13:00 to 01-MAR-2018 16:00
CPU : 100
from available 100/100 CPUs
CPU speed : 1.1 GHz
Memory : 100 GB
from available 200/200 GB
Network : IPOP (1 Mbps)
Click on the marker to view info
Google


PRAGMA Cloud Testbed services
Sign in
RESERVATION
Single cluster on single site
Single cluster spanning multiple sites
Selected : 0
RESERVE
Search by Criteria
Single
Multi
Resources
Number of sites:
2
CPU (CPUs):
Memory (GB):
12
2
*Resources are distributed evenly among sites unless specified otherwise.
Duration
Begin:
01 - Mar - 2018
23 : 00
End:
01 - Mar - 2018
00 : 00
Reservation length:
From begin to end
days
hours
* Maximum length : 0 days 1 hours
Others
Additional Network:
None
ENT
IPOP
Search result (10):
Begin : 01-MAR-2018 23:00
End : 01-MAR-2018 00:00
Reservation length : -
Additional network : None
Image type : Any
CPU : 12
Memory : 2
Number of sites : 2
Click on site's name for more description.
BU (Thailand) x KU (Thailand)
01-MAR-2018 13:00 to 01-MAR-2018 16:00
CPU : 300
from available 100/100 CPUs
CPU speed : 1.1 GHz
Memory : 300 GB
from available 200/200 GB
Network : IPOP (1 Mbps)
MU (Thailand) x KU (Thailand)
01-MAR-2018 13:00 to 01-MAR-2018 16:00
CPU : 300
from available 100/100 CPUs
CPU speed : 1.1 GHz
Memory : 300 GB
from available 200/200 GB
Network : IPOP (1 Mbps)
Click on the marker to view info
Google

sample data for render card result


```
results:[
        {
          sites:[
            {name:'BU',
            region:'Thailand'
            }
          ],
          begin:'01-MAR-2018 13:00',
          end:'01-MAR-2018 16:00',
          totalCPU:[100],
          totalMem:[100],
          speedCPU:1.1,
          speedNet:1.0,
          netType:'IPOP',
          avaiCPU:'100/100',
          avaiMem:'200/200'
        },
      ]
```

Sample data for search resule

params:{

all_period:"True"

begin:"2018-03-01 18:00:00"

connection_type:"None"

days:0

end:"2018-03-01 19:00:00"

hours:0

image_type:"Any"

numOfSite:"Any"

region:"Any"

resources:"0,0"

type:"SINGLE"

}

Question

1. How can we access web from localhost when we run on server rocks-54.sdsc.edu/.

2. support Question 1 i install pip install (for python) and i install SQLDB but I have a database error, so I wonder if I need to use the DB itself or the DB is prepared.