



Cloud Computing

Security

Mojtaba Ahmadi
April 2014

Sandboxing

```
from os import chroot  
  
chroot(tool_dir)
```

Limiting

```
from resource import setrlimit,  
    RLIMIT_CPU, RLIMIT_AS
```

```
setrlimit(RLIMIT_CPU, (4, -1))
```

```
Setrlimit(RLIMIT_AS, (1024, -1))
```



Thank You for Your Attention

References

- http://en.wikipedia.org/wiki/Cloud_computing
- http://en.wikipedia.org/wiki/Platform_as_a_service
- <https://developers.google.com/appengine/training/intro/whatiscc>
- <http://dcvizcayno.wordpress.com/2012/04/13/cloud-computing-tips-for-financial-industry/>
- <http://www.forbes.com/sites/emc/2014/02/03/cloud-computing-for-the-enterprise-its-about-service>
- <http://bestclipartblog.com/25-cloud-clip-art.html/cloud-clip-art-6>
- <http://www.aperfectworld.org/weather.html>