# Testing Rmarkdown

### Cloud computing for IoT

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#### Introduction

Hola

#### Virtualization

#### Vagrant

Vagrant is a tool for building and distributing development environments.

- Development environments managed by Vagrant can run on local virtualized platforms such as VirtualBox or VMware, in the cloud via AWS or OpenStack, or in containers such as with Docker or raw LXC.
- Vagrant provides the framework and configuration format to create and manage complete portable development environments. These development environments can live on your computer or in the cloud, and are portable between Windows, Mac OS X, and Linux.

vagrant init hashicporp/precise64
vagrant up

Vagrant CLI

#### Containers

Docker

docker ps

Docker CLI

## Provisioning

Ansible

Puppet