



Virtual Machines

Developing on Virtual Machines

Deploying on Virtual Machines

Working on Virtual Machines

But... Setup. And maintenance.

VMWare

Parallels

VirtualBox



Vagrantfile

```
Vagrant::Config.run do |config|
  config.vm.box = "squeeze64-ruby193"
  config.vm.box_url =
    "http://packages.diluvia.net/squeeze64-ruby193.box"
  config.vm.network :hostonly, "33.33.33.10"
  config.vm.share_folder "v-cookbooks", "/cookbooks"
  config.vm.provision :shell, :path => "script.sh"
end
```

```
Vagrant::Config.run do |config|
  config.vm.box = "squeeze64-ruby193"
  config.vm.box_url =
    "http://packages.diluvia.net/squeeze64-ruby193.box"
  config.vm.network :hostonly, "33.33.33.10"
  config.vm.share_folder "v-cookbooks", "/cookbooks"
  config.vm.provision "chef_solo" do |chef|
    chef.add_recipe "apache"
  end
end
```

```
Vagrant::Config.run do |config|
  config.vm.box = "squeeze64-ruby193"
  config.vm.box_url =
    "http://packages.diluvia.net/squeeze64-ruby193.box"
  config.vm.network :hostonly, "33.33.33.10"
  config.vm.share_folder "v-cookbooks", "/cookbooks"
  config.vm.provision :puppet_server do |puppet|
    puppet.puppet_server = "puppet.example.com"
  end
end
```

\$ vagrant up

```
$ vagrant ssh
```

```
$ vagrant suspend  
$ vagrant halt  
$ vagrant reload
```

VirtualBox

VMWare

<http://www.vagrantup.com>

<http://www.vagrantbox.es>