

Vagrantfile: multi-machine cluster in a loop

Vagrantfile

```
# -*- mode: ruby -*-
# vi: set ft=ruby :

VAGRANTFILE_API_VERSION = "2"

cluster = {
  "master" => { :ip => "192.168.33.10", :cpus => 1, :mem => 1024 },
  "slave" => { :ip => "192.168.33.11", :cpus => 1, :mem => 1024 }
}

Vagrant.configure(VAGRANTFILE_API_VERSION) do |config|

  cluster.each_with_index do |(hostname, info), index|

    config.vm.define hostname do |cfg|
      cfg.vm.provider :virtualbox do |vb, override|
        config.vm.box = "ubuntu/trusty64"
        override.vm.network :private_network, ip: "#{info[:ip]}"
        override.vm.hostname = hostname
        vb.name = hostname
        vb.customize ["modifyvm", :id, "--memory", info[:mem], "--cpus",
info[:cpus], "--hvmvrtex", "on"]
      end # end provider
    end # end config

  end # end cluster
end
```

/via: <https://gist.github.com/roblayton/c629683ca74658412487>

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