# EC2 sample

class ec2utils {

# This must include the path to the Amazon EC2 tools

$ec2path = ["/usr/bin", "/bin", "/usr/sbin", "/sbin",

"/opt/ec2/ec2-api-tools/bin",

"/opt/ec2/aws-elb-tools/bin"]

define elasticip ($instanceid, $ip)

{

exec { "ec2-associate-address-$name":

logoutput => on\_failure,

environment => $ec2utils::ec2env,

path => $ec2utils::ec2path,

command => "ec2assocaddr $ip \

-i $instanceid",

# Only do this when necessary

unless => "test `ec2daddr $ip | awk '{print \$3}'` == $instanceid",

}

}

mount { "$mountpoint":

device => $devicetomount,

ensure => mounted,

fstype => $fstype,

options => $mountoptions,

require => [ Exec["ec2-attach-volume-$name"],

File["$mountpoint"]

],

}

}