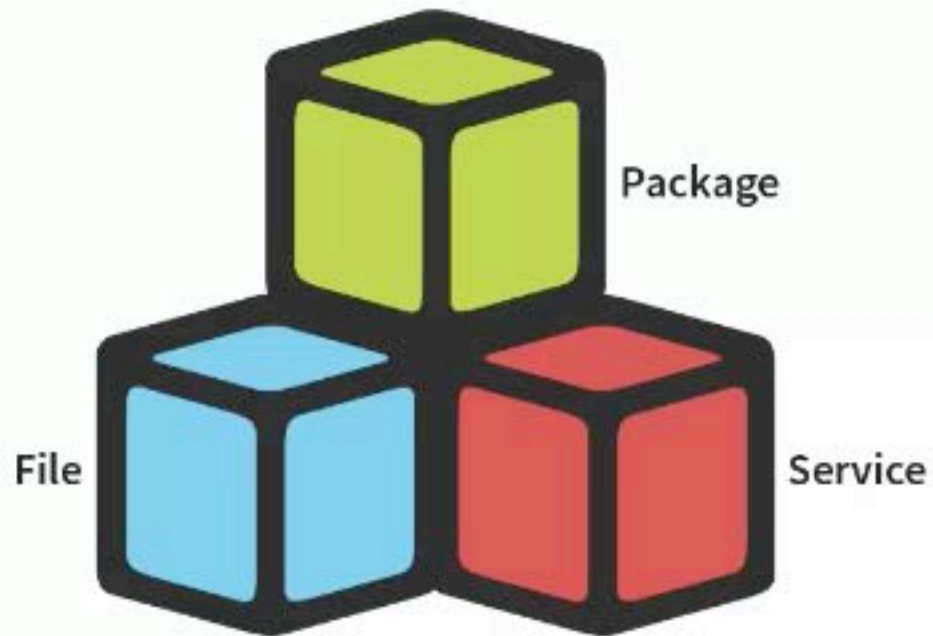
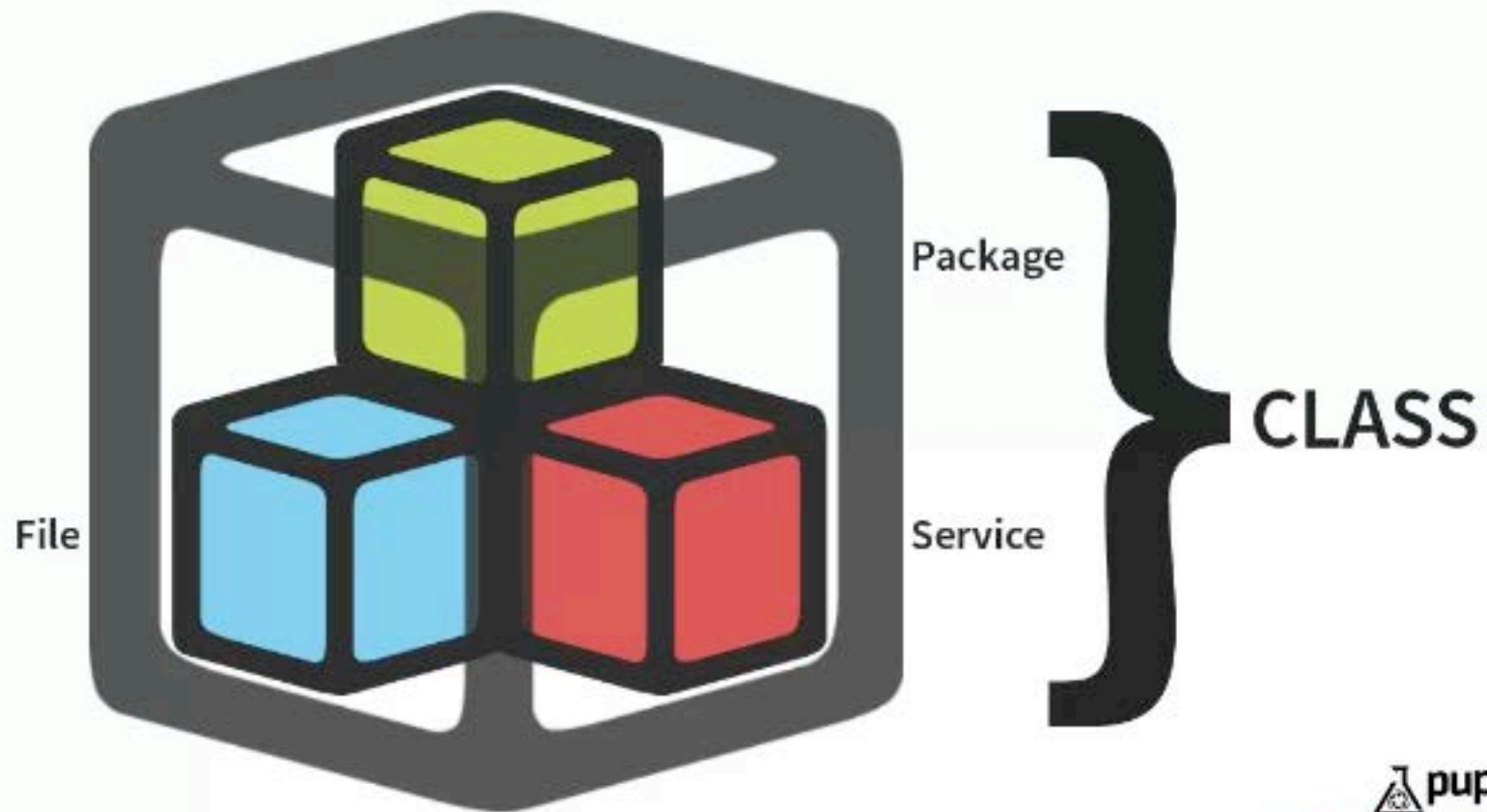




# RESOURCES





# BEHAVIOR



DEFINE



DECLARE

# A CLASS

```
class ssh {  
  package { 'openssh-clients':  
    ensure => present,  
  }  
  
  file { '/etc/ssh/ssh_config':  
    ensure  => file,  
    owner   => 'root',  
    group   => 'root',  
    source  => 'puppet:///modules/ssh/ssh_config',  
  }  
  
  service { 'sshd':  
    ensure => running,  
    enable => true,  
  }  
}
```

# DECLARE

To direct Puppet to include or instantiate a given class.

```
# /etc/puppetlabs/puppet/manifests/site.pp
```

```
include ssh
```

or

```
class {"ssh":}
```

# CLASSES

## Node Definitions

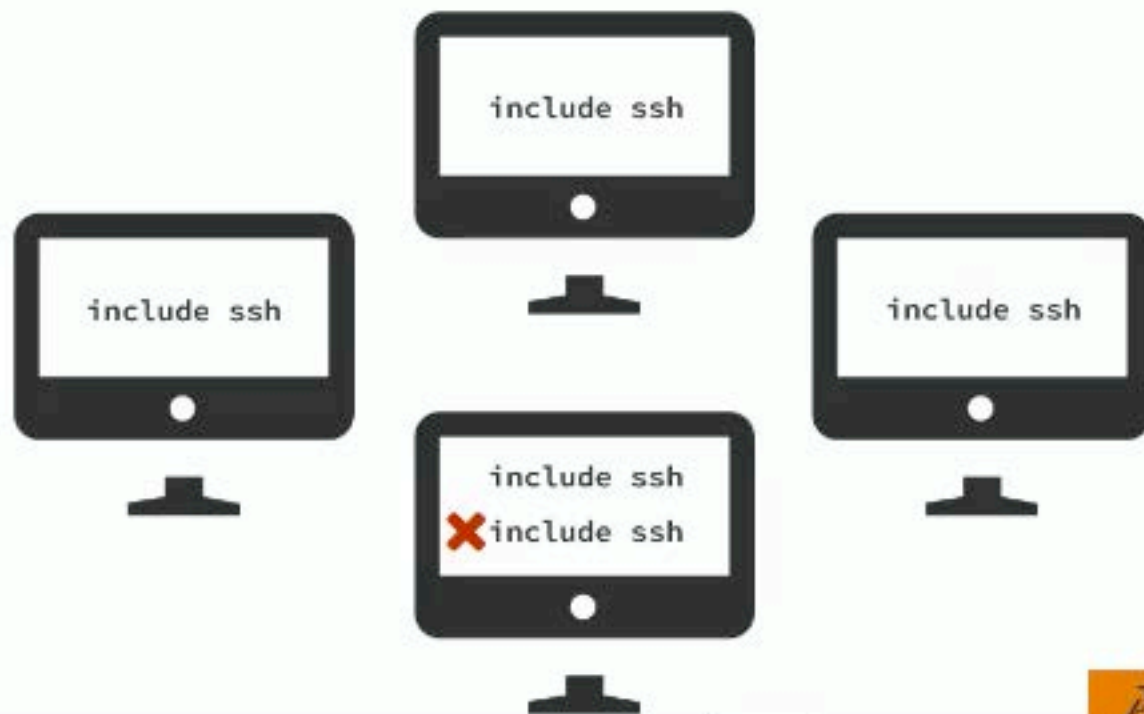


```
node 'site.example.com' {
  include ssh
  include apache
  include mysql
  include web-app
}
```



# CLASSES

Classes are REUSABLE & SINGLETON





# CLASSES

## Node Definitions



```
node 'site.example.com' {  
  include ssh  
  include apache  
  include mysql  
  include web-app  
}
```

# MOVING FORWARD

