Tasks To Be Performed:

1. Use the previous module’s deployment

2. If Apache is installed change index.html to “apache is installed”

3. If NGINX is installed change index.html to “nginx is installed”

Procedure: -

node **default** {  
 # Check if Apache is installed  
 **if** package { 'apache2':  
 ensure => present,  
 } {  
 # Ensure NGINX is not installed  
 package { 'nginx':  
 ensure => absent,  
 }  
  
 # Change index.html content for Apache  
 **file** { '/var/www/html/index.html':  
 content => "Apache is installed\n",  
 }  
 }  
  
 # Check if NGINX is installed  
 if **package** { 'nginx':  
 ensure => present,  
 } {  
 # Ensure Apache is not installed  
 package { 'apache2':  
 ensure => absent,  
 }  
  
 # Change index.html content for NGINX  
 **file** { '/var/www/html/index.html':  
 content => "NGINX is installed\n",  
 }  
 }  
}