



Lab: Update the apache Cookbook

- ☐ Update the "apache" cookbook's "default" recipe to:

Include the 'server' recipe from the 'apache' cookbook
- ☐ Run chef-client and locally apply the run_list: "recipe[apache]"
- ☐ Commit the changes with version control

GL: Return Home



```
$ cd ~
```



Lab: The Default Recipe Includes the Apache Recipe

```
~/cookbooks/apache/recipes/default.rb
```

```
#  
# Cookbook Name:: apache  
# Recipe:: default  
#  
# Copyright (c) 2016 The Authors, All Rights Reserved.  
  
include_recipe 'apache::server'
```

Lab: Applying the apache Default Recipe



```
$ sudo chef-client --local-mode -r "recipe[apache]"
```

```
[2016-09-15T15:23:18+00:00] WARN: No config file found or specified on command line, using command line options.
```

```
Starting Chef Client, version 12.3.0
```

```
resolving cookbooks for run list: ["apache"]
```

```
Synchronizing Cookbooks:
```

```
- apache
```

```
Compiling Cookbooks...
```

```
Converging 0 resources
```

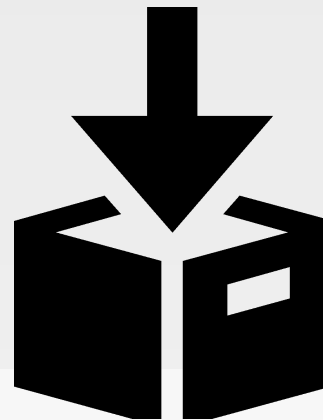
```
Running handlers:
```

```
Running handlers complete
```

```
Chef Client finished, 0/0 resources updated in 3.310768509 seconds
```

COMMIT

Lab: Commit Your Work



```
$ cd cookbooks/apache  
$ git add .  
$ git commit -m "Update default recipe to include server  
recipe"
```