

Gem Path:

Apple OS X (10.5): /Library/Ruby/Gems/1.8/gems/capistrano-2.5.0/
Microsoft Windows: C:/ruby/lib/ruby/gems/1.8/gems/capistrano-2.5.0/
GNU / Linux: See your distribution's documentation.
Something like: /usr/local/lib/ruby/gems/1.8/

Why show the gem paths??!
So you can go and explore this for yourself
of course!

You'll find all these methods in plain, easy to read Ruby in the capistrano gem directory, in:/lib/capistrano/recipes/deploy.rb

deploy:setup

Prepares one or more servers for deployment.

```
mkdir -p /u/apps/example
mkdir -p /u/apps/example/releases
mkdir -p /u/apps/example/shared
mkdir -p /u/apps/example/shared/system
mkdir -p /u/apps/example/shared/log
mkdir -p /u/apps/example/shared/pids
sudo chmod g+w /u/apps/example
sudo chmod g+w /u/apps/example/releases
sudo chmod g+w /u/apps/example/shared
sudo chmod g+w /u/apps/example/shared/system
sudo chmod g+w /u/apps/example/shared/log
sudo chmod g+w /u/apps/example/shared/pids
```

deploy:default

Deploys your project.

Container Method... doesn't execute anything directly

deploy:update

Copies your project and updates the symlink.

Container Method... doesn't execute anything directly

deploy:update_code

Copies your project to the remote servers.

```
svn checkout -q -r116 svn+ssh://repository.host.com/trunk/ /u/apps/example/releases/20081008230107 \
&& (echo 116 > /u/apps/example/releases/20081008230107/REVISION)
```

strategy.deploy!

For More Information See: http://wiki.capify.org/index.php?title=Understanding_deployment_strategies

deploy:finalize_update

[internal] Touches up the released code.

```
chmod -R g+w /u/apps/example/releases/20081008230107
```

deploy:symlink

Updates the symlink to the most recently deplo...

```
rm -rf /u/apps/example/current
ln -sf /u/apps/example/releases/20081008230107 /u/apps/example/current
# Where 20081008230107 is the latest release according to: ls -xt /u/apps/example/releases/
```

deploy:restart

Restarts your application.

```
sudo /u/apps/example/current/script/process/reaper
```