Most of the deployment tools do the same tasks:

• Create a new release subdirectory

• Clone repository files

• Make symlinks from the project to shared directories and to local configuration files

• Install Composer packages

• Apply project migrations

• Switch the symlink from the server’s DocumentRoot path to the current release directory

The Deployer tool has predefined recipes for popular frameworks. You can extend any existing recipe or write a new one for your specific case.

See also

• For more information about Deployer, refer to <http://deployer.org/docs>

• [And about creating SSH keys refer to https://git-scm.com/book/en/v2/Git-on-the-Server-](https://git-scm.com/book/en/v2/Git-on-the-Server-Generating-Your-SSH-Public-Key) Generating-Your-SSH-Public-Key