

## 9. Command Reference

### 9.1. Installing modules: the **install** command family

The `install` command ensures that the build commands have been run and then runs the subcommands **install\_lib**, **install\_data** and **install\_scripts**.

#### 9.1.1. **install\_data**

This command installs all data files provided with the distribution.

#### 9.1.2. **install\_scripts**

This command installs all (Python) scripts in the distribution.

### 9.2. Creating a source distribution: the **sdist** command

The manifest template commands are:

Command	Description
<b>include</b> pat1 pat2 ...	include all files matching any of the listed patterns
<b>exclude</b> pat1 pat2 ...	exclude all files matching any of the listed patterns
<b>recursive-include</b> dir pat1 pat2 ...	include all files under <i>dir</i> matching any of the listed patterns
<b>recursive-exclude</b> dir pat1 pat2 ...	exclude all files under <i>dir</i> matching any of the listed patterns
<b>global-include</b> pat1 pat2 ...	include all files anywhere in the source tree matching — & any of the listed patterns
<b>global-exclude</b> pat1 pat2 ...	exclude all files anywhere in the source tree matching — & any of the listed patterns
<b>prune</b> dir	exclude all files under <i>dir</i>
<b>graft</b> dir	include all files under <i>dir</i>

The patterns here are Unix-style “glob” patterns: `*` matches any sequence of regular filename characters, `?` matches any single regular filename character, and `[range]` matches any of the characters in *range* (e.g., `a-z`, `a-zA-Z`, `a-f0-9_.`). The definition of “regular filename character” is platform-specific: on Unix it is anything except slash; on Windows anything except backslash or colon.