shasum

Calculate or check cryptographic SHA checksums.

• Calculate the SHA1 checksum for a file:

```
shasum {{filename}}
```

• Calculate the SHA256 checksum for a file:

```
shasum --algorithm 256 {{filename}}
```

• Calculate the SHA512 checksum for multiple files:

```
shasum --algorithm 512 {{filename1}} {{filename2}}
```

• Check a file with a list of sums against the directory's files:

```
shasum --check {{list_file}}
```

• Calculate the SHA1 checksum from stdin:

```
{{somecommand}} | shasum
```