

Beispiel nginx

```
$ cd pkgsrc/bootstrap
```

```
$ ./bootstrap --unprivileged --prefix=$HOME/linuxdaydemo
```

```
$ ./cleanup
```

```
$ cd ../www/nginx
```

```
$ ~/linuxdaydemo/bin/bmake package-install MAKE_JOBS=6
```

nginx.conf editieren, Verzeichnisbaum auf Server verteilen
– reproduzierbare Umgebung

Was habe ich davon?

- Upgrades: `pkg_rolling-replace`

- Vulnerability management:

```
$ ~/linuxdaydemo/sbin/pkg_admin fetch-pkg-vulnerabilities
```

```
$ ~/linuxdaydemo/sbin/pkg_admin audit
```

```
Package perl-5.38.0 has a symlink-attack vulnerability, see https://nvd.nist.gov/vuln/detail/CVE-2011-4116
```

```
Package perl-5.38.0 has a sensitive-information-disclosure vulnerability, see https://nvd.nist.gov/vuln/detail/CVE-2023-31484
```

```
Package perl-5.38.0 has a sensitive-information-disclosure vulnerability, see https://nvd.nist.gov/vuln/detail/CVE-2023-31486
```