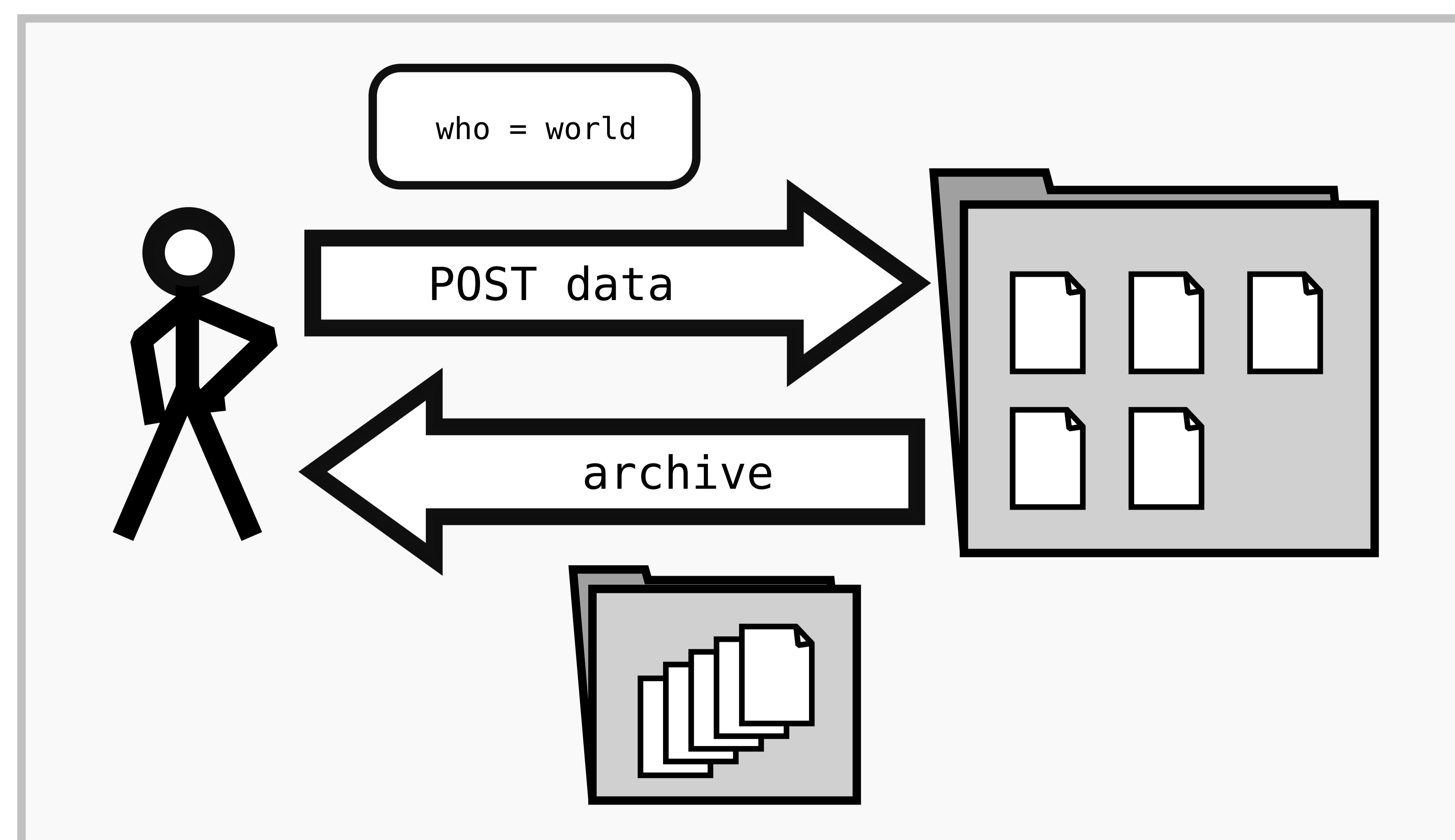
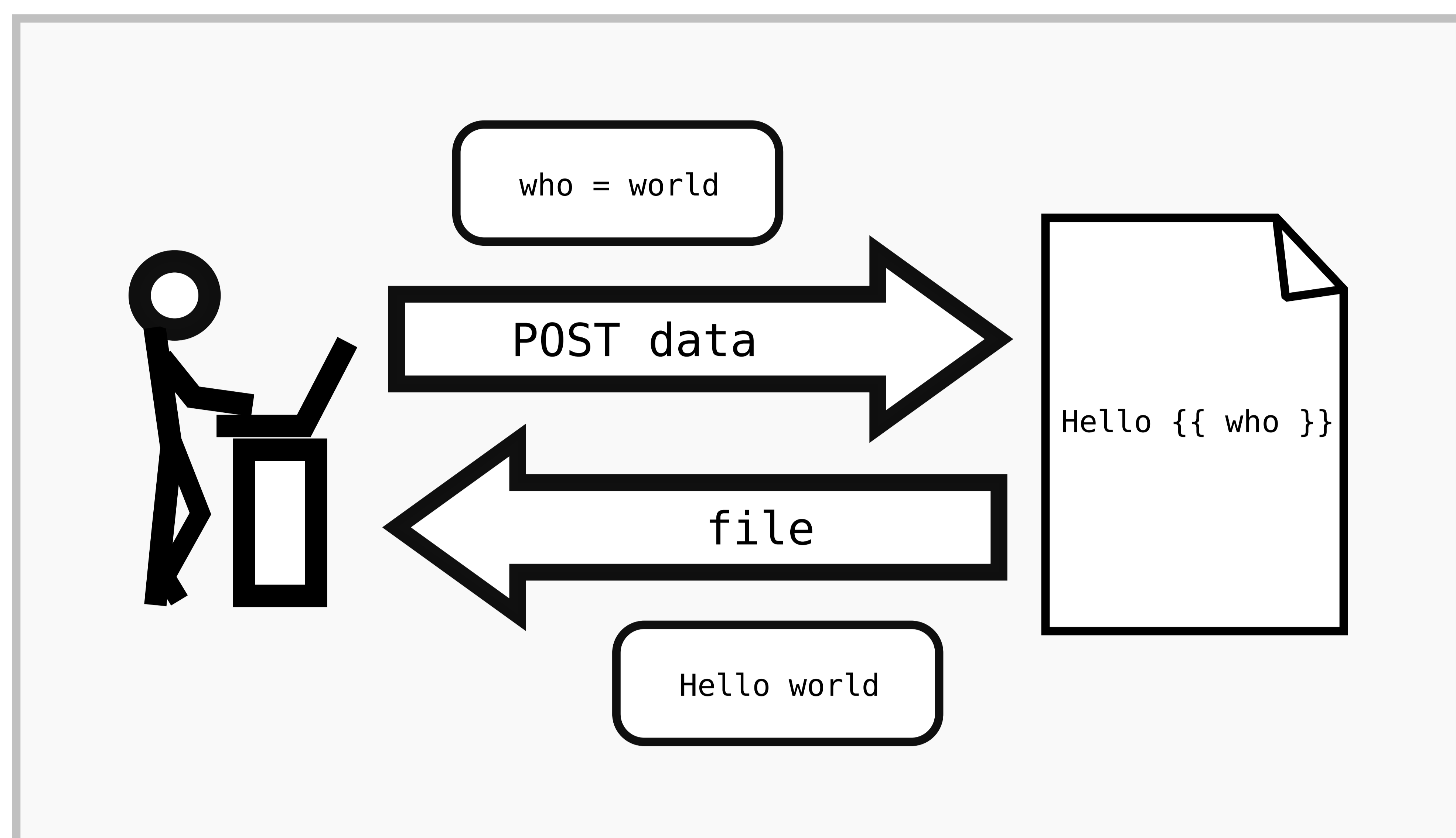


# diecutter

templates as a service

## Render files & directories



## Generate configuration

```
curl -X POST -d ssl=on -d domain=example.com https://diecutter/nginx/ | tar -zxv --directory=/etc/nginx/
```

```
curl -X POST --data-binary '@nginx.ini' -H "Content-Type: text/plain" https://diecutter/nginx/sites-available/front > /etc/nginx/sites-available/front
```

Easy to automate

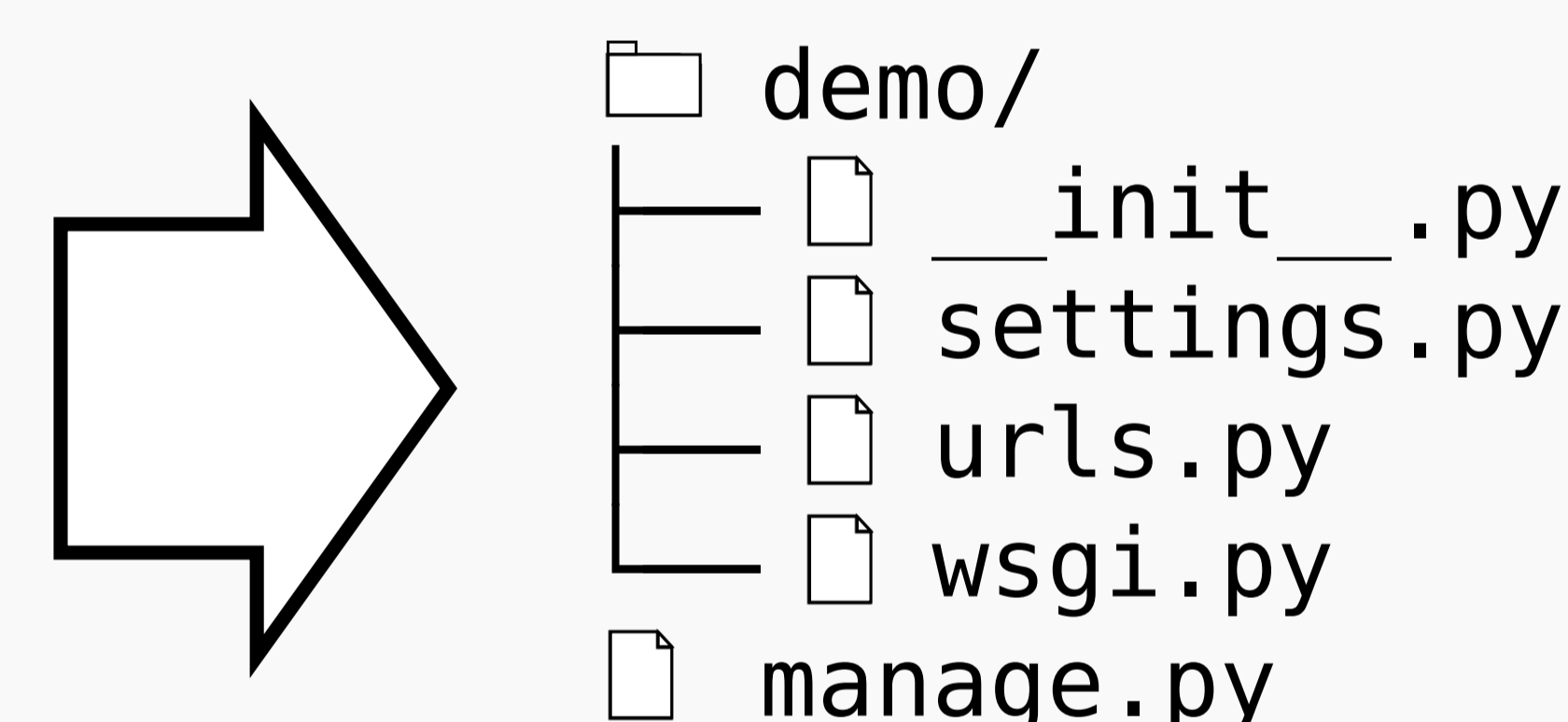
POST context data in file

Pick a single file in the directory

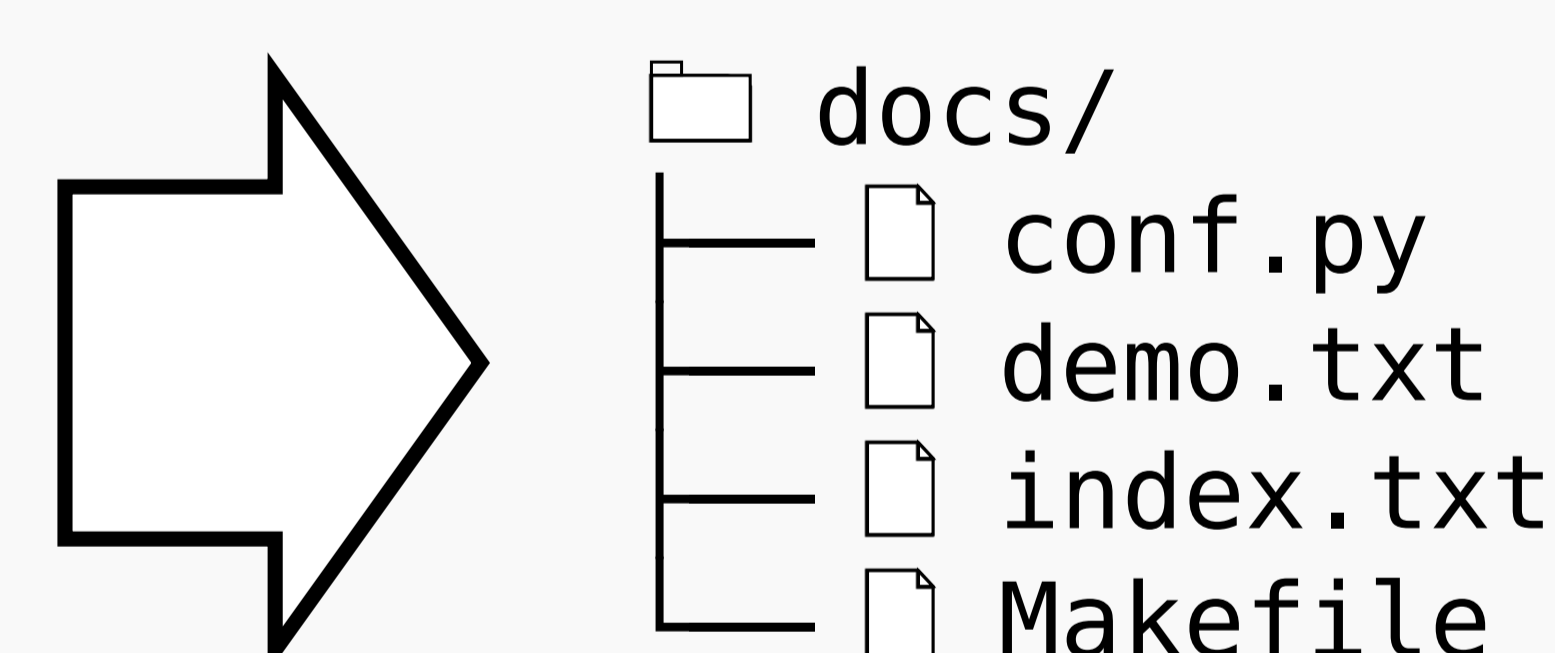
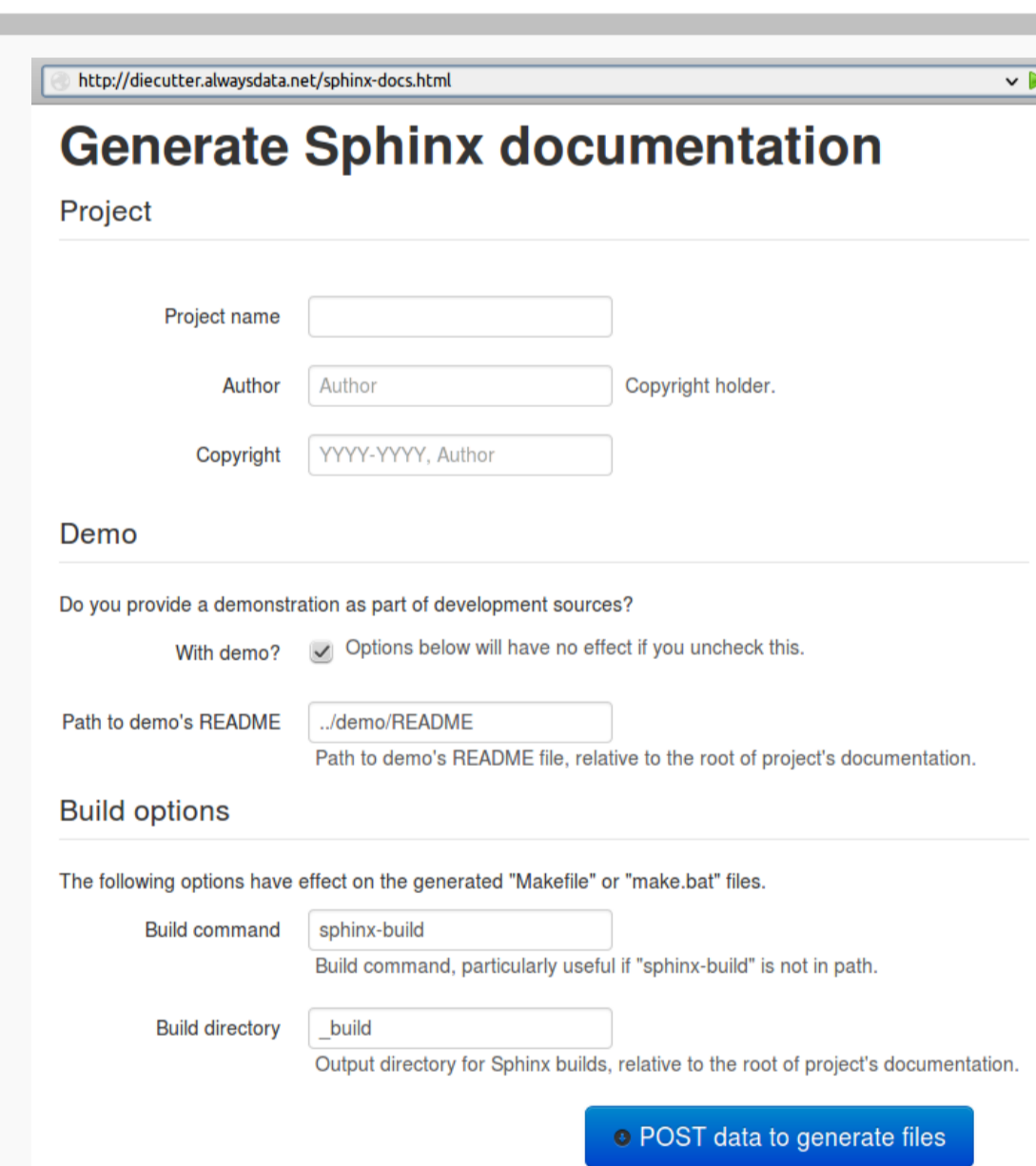
Need to see the diff? Use mercurial or git!

## Generate code

```
curl -X POST -d django_project=demo -H accept:application/zip http://diecutter.io/api/+django_project+/
```



```
firefox http://diecutter.io/sphinx-docs.html
```



All you need is an HTTP client

Use community templates or your own

Dynamic filenames

Dynamic trees

Online HTML client user-friendly form

## Adapt

### Multiple template engines

Jinja, Cheetah, Mako  
XML+XSLT,  
ERB...

### Templates anywhere

Local files  
Online code repositories  
URL

### KISS

Authentication, data validation, client... can be setup by combination with other tools (frontends, wsgi...)

### Easy to deploy

Ready to use SAAS platform  
Simple setup of private or local servers  
Open-source

### REST API

GET, PUT, DELETE templates  
POST data  
Display OPTIONS, PATCH defaults

### Built as a framework

Consistent defaults  
Fully configurable  
Extensible

<https://diecutter.readthedocs.org>