

## DOCUMENT 2

### Current Production/CZI CPW Configuration

#### Server

ehgcap@workbench-czi-cpw.mvm.ed.ac.uk

“ehgcap” can be any ordinary user, without superuser privileges

#### Folder Aliases

/opt/cpw  
points to  
/home/ehgcap/Django/comparativepathologyworkbench/app

/opt/cpw-about  
points to  
/home/ehgcap/WWW/html/about-cpw

/opt/private\_media  
points to  
/home/ehgcap/WWW/private\_media

#### Static Web Pages

/home/ehgcap/WWW/html/about-cpw

#### Webserver (NGINX)

/etc/nginx/conf.d/czi-ws.conf

/media  
points to  
/opt/cpw/media

/static  
points to  
/opt/cpw/static

/private\_media  
points to

/opt/private\_media (internal)  
/about  
    points to  
        /opt/cpw-about  
/  
    points to  
        /opt/cpw/uwsgi\_params, uwsgi\_pass Django

## CPW Application Home Directories

/home/ehgcap/Django/comparativepathologyworkbench/app  
/home/ehgcap/Django/comparativepathologyworkbench/app/config  
/home/ehgcap/Django/comparativepathologyworkbench/app/matrices  
/home/ehgcap/Django/comparativepathologyworkbench/app/reports  
/home/ehgcap/Django/comparativepathologyworkbench/app/scripts  
/home/ehgcap/Django/comparativepathologyworkbench/app/static  
/home/ehgcap/Django/comparativepathologyworkbench/app/staticfiles  
  
/home/ehgcap/Django/comparativepathologyworkbench/app/media  
    points to  
        /home/ehgcap/WWW/media

## Database Connection

/home/ehgcap/Django/comparativepathologyworkbench/app/config/.env  
  
DB\_ENGINE=django.db.backends.postgresql  
DB\_ATOMIC\_REQUESTS=True  
DB\_NAME=<db\_name>  
DB\_USER=<db\_user>  
DB\_PASSWORD=<db\_password>  
DB\_HOST=localhost  
DB\_PORT=5432

## CPW Environment Record

Web Root  
    workbench-czi-cpw.mvm.ed.ac.uk/protected

Forwarded by nginx\_accel.py to /protected via the Path, in urls.py:  
“path(protected /<str:image\_id>/, matrices\_views.nginx\_accel, name='nginx\_accel')”

Document Root

/home/ehgcap/WWW/private\_media

NGINX Private Location

private\_media