## felapps deployment

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@felapps

### **Install required packages:**

Required third-party packages: numpy scipy matplotlib pyepics h5py lmfit pyrpn Install them by: pip install package\_name

# Install packages developed for FEL commissioning: 'felapps' and 'beamline' uninstall previous version first by:

```
pip uninstall felapps
pip uninstall beamline
```

#### install latest version by:

```
pip install felapps
pip install beamline
```

### **Useful configuration files: (see attachments with below boldfaced names)**

imageviewer: imageviewer.xml

cornalyzer: **udefs.py**, should be located when choosing user-defined operation function on scan dependent var.