https://www.eff.org/deeplinks/2014/11/certificate-authority-encrypt-entire-web

https://github.com/letsencrypt/lets-encrypt-preview

https://letsencrypt.org/howitworks/

Fedora Distructions

yum install python python-setuptools python-virtualenv python-devel gcc swig dialog readline-devel openssl-devel libffi-devel ca-certificates virtualenv --no-site-packages -p python2 venv cd venv git clone https://github.com/letsencrypt/lets-encrypt-preview.git cd lets-encrypt-preview ../bin/python setup.py install letsencrypt