

The Ardú Project

Aaron Tse

14/Dec/2016

Supervised by: Paul Barry



Initial Projects:

2

PyPI



Goal: Create an easier way for python programmers to publish code to the Python Packaging Index.

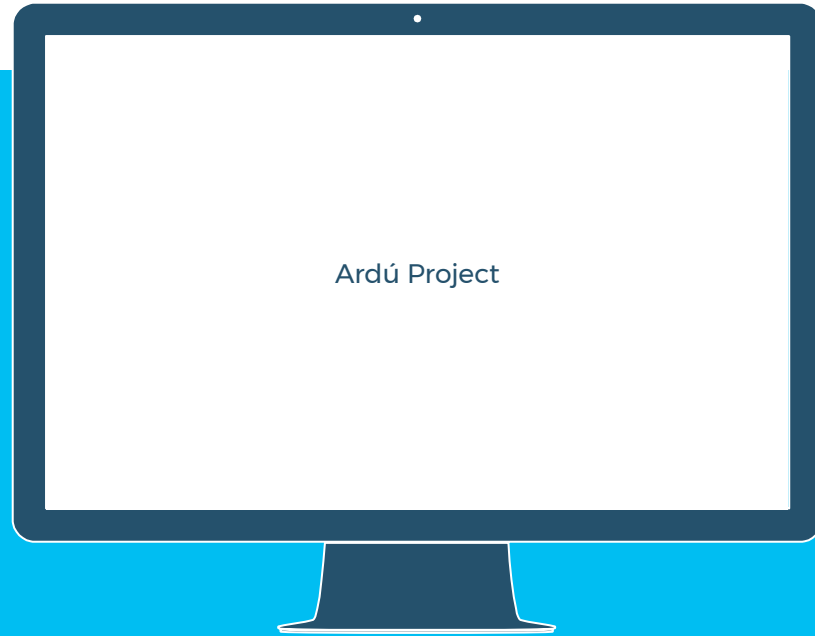
Scapy



Goal: Port Scapy from Python 2 to Python 3.

CLOUD BASED WEB-APP PROJECT

Encrypted clinical data
management
application



- » Clinical patient information stored as files and in some cases not searchable.
- » The questions which arise when concerning confidential patient information.
- » Integrating a system to stimulate standardisation, quality control and retrievability of clinical data.

Ongoing research:

Technologies/Standards involving database security, CryptoDB and MariaDB.

To come:

Meeting with potential application user to assess user specifications, functionality and possibly to take a look at some of the information recorded for modelling purposes.

THANKS!

6

Any questions?

You can find me at:

- » C00172925@itcarlow.ie
- » aarontse67@gmail.com

