

## Weekly Report

### Individual Contributions

#### Andy

Modified Xplico to call ASN Collector and new Raw Collector (2.5 hours, 2/27)

- Calling Cream in ASNCollector was failing b/c of a missing colon
- Fixed that and now Cream is started/stopped by ASNCollector
- Changed Xplico so it calls new Raw and ASN collectors
- Retested start/import/stop for both Raw and ASN collectors

Created framework in CakePHP for new Reports pages (2 hours, 3/3)

- Added controller – Requires case and session ID to be set
- Added index page – Displays session directory
- Configured it to match other Xplico pages and display menu bar

Installed TCPDF and experimented with examples (3.5 hours, 3/7)

- Installed TCPDF to vendors directory inside /opt/xplico/xi
- Copied it to /var/www, for experimenting with examples
- Adjusted TCPDF's config (found in config/tcpdf\_config.php)
- Examined examples and read documentation
- Have not figured out how to create example inside Xplico

Total: 8 hours

*Total-To-Date: 78.5 hours*

#### Abe

(No Weekly Summary Submitted)

*Total-To-Date: 29 hours*

#### Altay

Modified collector to separate incoming big pcaps before sending (4 hrs, 3/3)

- Decreases how much of the pcap is buffered
- Increases speed - Not need to wait for the rest of the packet
- It is buggy right now, so need to debug it next week

Total: 4 hours

*Total-To-Date: 56 hours*