The Past

- I took over the Topcat code base just over a year ago.

- Topcat 2 is a complete rewrite

- The bulk of the requirements have come from:

  - Diamond and ISIS

  - They pay my salary!

- 2.0.0 — was release (on time) roughly in May.

- 2.1.0 — was meant to be a pure bug fix release (2.0.1) but a couple of new features sneaked in.

- 2.2.0 — contains bug fixes, performance improvements and a framework to make it plugable.

The Future

- The core requirements are now fairly stable

- Make the core Topcat more bug free

- Non core features will be plugins.

  - So make Topcat more plugable as required

  - Allow the community to get more hands on.

- Move to Angular 2

  - This will make documenting the code much easier

    - Particularly the plugin framework

    - I want to get a higher

  - I can use opportunity to reduce some external dependencies (e.g. UI Grid)

  - Further improve performance.