About

This project aims to model the interannual variation in recruitment dynamics for several ecologically, economically important fish species. I'm using a Multivariate Autoregressive State Space Model (MARSS) with covariates to estimate recruitment trends. The model can be described as follows:

$$y_t = \tag{1}$$

Convert to Jekyll

The approach here is also flexible - you can add a `_config.yml` file and a theme to turn your site in a proper Jekyll-based themed site.

You don't even have to add metadata to your pages - the layout will be set as `default.html`.

About this repo

- A static site intended for docs or simple website. This project is great as reference or template for those.
- No custom styling such as CSS is used. Just plain markdown docs. GitHub automatically adds something like this to each page:
  - Site title
    - *gh-pages-no-jekyll*
  - CSS styling reference to make the page white and blue.
    - GitHub will create this file for you at the path `assets/css/style.css` and add a `link` stylesheet tag to a URL like this:
      - `/gh-pages-no-jekyll/assets/css/style.css?v=fb1...">`
    - Here is a sample
  - Footer
    - *This site is open source. Improve this page.*
- No Jekyll theme or Liquid syntax is used. Where Liquid is actually used, it is code snippets and the `raw` tag is used to stop from rendering and giving an error on values no available).
- The Jekyll build is still run on Github Pages to convert markdown to HTML (a `.nojekyll` file would prevent this).
- This project is **not** meant to be run locally (if there is a way, this is not covered here).

Read more on the live demo site, which serves from the docs directory.