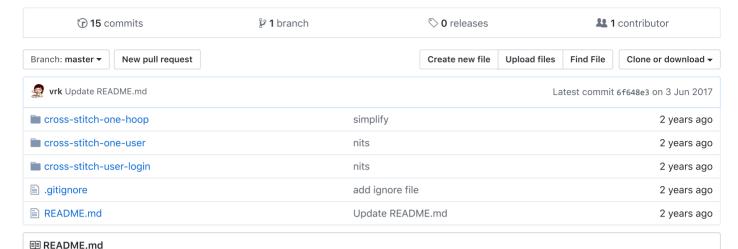
### yayinternet / cross-stitch-examples

Three examples of a cross-stitch app, in varying difficulty



# **Cross-stitch App Examples**

Three examples of a cross-stitch app, in varying complexity

Cross-stitch terminology note: You create cross-stitch in a "hoop," so each drawing is called a "hoop" in the app.

## cross-stitch-one-hoop

- Cross-stitch app that saves to one global hoop / drawing.
- To run:
  - o In your terminal, run \$ mongod . Keep that process running and don't close the terminal.
  - · Create a second terminal window. In this terminal window, navigate to the cross-stitch-one-hoop/ directory
  - Run \$ npm install
  - Run \$ npm start
  - View the running app at http://localhost:3000

#### cross-stitch-one-user

- · Cross-stitch app that allows you to create multiple hoops / drawings, without login or authentication
- Individual cross stitch hoops are found via id/<hoop id>
- Implementation note: This solution uses Handlebars templates but it doesn't really need to (the templates have no placeholders)
- To run:
  - o In your terminal, run \$ mongod . Keep that process running and don't close the terminal.
  - Create a second terminal window. In this terminal window, navigate to the cross-stitch-one-hoop/ directory
  - Run \$ npm install
  - Run \$ npm start
  - View the running app at http://localhost:3000

## cross-stitch-user-login

- · Cross-stitch app that allows you to create multiple hoops / drawings, saved with your Google account
- Individual cross stitch hoops are found via id/<hoop id>, but only if authenticated
- NOTE: You should create your own Google Client ID, following these instructions. There is one saved in the repository, but that key will get deleted by the end of the quarter.

- Modify the CLIENT\_ID variable in /google-auth.js
- Modify the CLIENT\_ID variable in /public/js/login-utils.js
- To run:
  - o In your terminal, run \$ mongod. Keep that process running and don't close the terminal.
  - Create a second terminal window. In this terminal window, navigate to the cross-stitch-one-hoop/ directory
  - Run \$ npm install
  - Run \$ npm start
  - View the running app at http://localhost:3000