- everything in bullet points!!!
  - have some type of thumbnails on the top to demonstrate because the UI might be too spread out
  - give the github url, input all the code and let them select lines on our site
  - gist creation interface that pulls your code from github and have the user select lines they want to include and then make a gist out of it
  - user might want to add more details than the screen space will allow on a certain block.
  - good to force users to take a minimal approach to explaining themselves (140 char)
  - enabling users to write more: think about what to do with text overflow, within that page have a maximum height or width but they can scroll down and up and read the text.
    - we will tell you how you should do it. have an ellipsis text overflow
    - It will give you a modal with overflow text
  - what if the code has too many lines, do we want to limit the number of lines of code someone can input. (50 lines of code?). Be able to scroll the codeboxes.
  - code displaying: clean tabbed interface with different filenames
    - each tab has a different code file
    - if it's only one code file then doesn't need tabs
    - side tabbed code file
  - NEED TO LEAD BY EXAMPLE
  - don't use jquery UI. Jquery UI is pretty ugly.
  - bootstrap can do what jquery UI, it's marginally better
  - highlighting lines based on whether the use actually committed on that line or not
  - project: one page editing, it's all layed, you click a space and type in it
  - having a separate edit mode will take away some of the magic of it
  - having everything on one page:
    - need to do ajax loading one at a time
  - projects on mutliple different pages:
  - zoom out and when you click on one it should highlight
  - themes: light background, dark background
    - picking colors and themes is pretty subjective
    - it's really important, but be mindful of time
    - there's are sites that have successfully have gone with not customizing
    - yield head, light theme or dark theme, common css file and then a theme css file, yield for each of those files
  - all resources should be treated equal
  - have you thought about including things such as third party open source libraries, along with any programmings
    - how many lines did they contributed to the project
    - which frameworks and libaries have you used in the code, have them tyepe it out, that wouldn't be too difficult.
    - giving them a text box to list which external frameworks they have used
  - race conditions with the index. the block can have a previous index reference
    - what if the user has it open in multiple windows

- ○ runtime check of rep invariant to make sure everything has been matched up
- should we allow video upload or youtube link. Having to upload from your computer should make the most sense (trish), shouldn't have to presume that you have to put it online somewhere to put it on our site
  - ○ html5 video player
  - ○ need to secure the right file format
- add to time constraints: want to do user testing before you release your project, can't do thorough user testing
- drag and drop: file-picked UI
  - ○ meteor