- I. Intros and expectations
 - A. Why are you here?
 - B. What Tools do you currently use?
 - C. What Tools have you heard of what is interesting?
 - D. Build agenda
- II. Tools
 - A. Tools to download & install
 - 1. Visual Studio Code: https://code.visualstudio.com/
 - 2. NodeJS (if you don't already have it): https://nodejs.org/en/
 - 3. Postman: https://www.getpostman.com/downloads/
 - 4. Docker: https://www.docker.com/products/docker-desktop
 - a) FYI you'll have to create an account
 - 5. CypressIO: https://www.cypress.io/
 - B. Chrome Browser Extensions
 - 1. Momentum
 - a) https://chrome.google.com/webstore/detail/momentum/laookkfknp bbblfpciffpaeijkokdgca
 - 2. Form Filler
 - a) https://bit.ly/FormFiller
 - b) Target:
 - (1) http://gmail.com
 - (2) https://www.facebook.com/
 - 3. Bug Magnet
 - a) https://chrome.google.com/webstore/detail/bug-magnet/efhedldbja
 hpgjcneebmbolkalbhckfi?hl=en
 - b) Right click on the page to see the context-menu
 - c) Target:
 - (1) http://chrisreads.herokuapp.com/
 - (2) http://todomvc.com/examples/vanillajs/
 - 4. SiteImprove Accessibility Checker
 - a) https://chrome.google.com/webstore/detail/siteimprove-accessibility/efcfolpjihicnikpmhnmphjhhpiclljc?hl=en-US
 - b) Target:
 - (1) https://testingconferences.org/
 - 5. Check My Links
 - a) https://chrome.google.com/webstore/detail/check-my-links/ojkcdip cgfaekbeaelaapakgnjflfglf?hl=en-US
 - b) Target:
 - (1) https://en.wikipedia.org/wiki/Software testing
 - (2) https://testingconferences.org/
 - 6. VisBug

- a) https://chrome.google.com/webstore/detail/visbug/cdockenadnadldibbgcallicgledbeoc
- b) Target:
 - (1) https://testingconferences.org/
- C. GitHub
 - 1. Do you have a GitHub account?
 - Big list of Naughty Strings: https://github.com/minimaxir/big-list-of-naughty-strings/blob/master/blns.tx
- III. Developer Tools
 - A. Let's walk through some common uses while exploring

http://todomvc.com/examples/vanillajs/

- B. We'll focus on the following Tools:
 - 1. Elements
 - 2. Console
 - 3. Networking
 - 4. Application
- C. Nice to haves:
 - 1. Audit
 - 2. Performance & SEO
- IV. Docker
 - A. Overview of containers
 - B. Create an example container
 - 1. Get Docker https://www.docker.com/community-edition
 - 2. docker --version
 - 3. docker info
 - 4. docker run hello-world
 - 5. docker image Is
 - 6. Docker Test
 - a) docker run -p 80:80 -d cloudcoverage
 - C. References
 - 1. https://github.com/veggiemonk/awesome-docker
- V. Postman
 - A. https://www.getpostman.com
 - B. http://restful-booker.herokuapp.com
 - 1. Play with apis look for bugs
 - 2. References:
 - a) https://github.com/DannyDainton/All-Things-Postman
- VI. CypressIO
 - A. https://www.cypress.io/
 - B. Let's use Visual Studio Code
 - C. Setting up
 - 1. Node --version

- 2. Npm install cypress
- D. Starting Cypress
 - 1. Npx cypress open
- E. We're going to visit http://todomvc-app-for-testing.surge.sh/ (very similar to our previous testing example)
- F. Additional documents at: https://example.cypress.io/
- VII. Recap and Questions