



100 Devs Homework Checklist

Don't get got, go get!



Originally @SpudScript
curated by @andynwood79

☐ Class # 1 Let's Go!

- ☐ Lecture: [YouTube: Become A Software Engineer For Free 2022 \(Class 01\) - 100Devs](#)
 - ☐ Check-in: like and retweet this: <https://twitter.com/leonnoel/status/1481030723347746816>
 - ☐ Motivation: <https://www.poetryfoundation.org/poems/51642/invictus>
 - ☐ Watch: [YouTube: How to study for exams - Evidence-based revision tips](#)
 - ☐ Watch: [YouTube: How to Study for Exams - Spaced Repetition | Evidence-based revision tips](#)
 - ☐ Complete: <https://www.coursera.org/learn/learning-how-to-learn> (all 4 weeks, don't pay!)
- Homework: Due by Class #3

☐ Class # 2 Become a software engineer

- ☐ Lecture: [YouTube: Learn HTML! Free Software Engineering Bootcamp \(Class 02\) - 100Devs](#)
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1481755548227829764>
- ☐ Motivation: <https://allpoetry.com/Desiderata---Words-for-Life>

Homework: Due by Class #4

- ☐ Build: HTML for BBC Website (just what is in the class 2 homework zip file)
- ☐ USE: <https://developer.mozilla.org/en-US/docs/Web/HTML>
- ☐ Read: <https://learn.shayhowe.com/html-css/> (Read all 12)

☐ Class # 3 Review and hands on keyboard

- ☐ Lecture: [YouTube: Learn More HTML! Free Software Engineering Bootcamp \(Class 03\) - #100Devs](#)
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1483567676626653185>
- ☐ Motivation: <https://www.familyfriendpoems.com/poem/have-you-earned-your-tomorrow-by-edgar-albert-guest>
- ☐ Keep reading: <https://learn.shayhowe.com/html-css/> (all 12)

☐ Homework DUE TODAY:



Take a screenshot of your Coursera Learning How To Learn Completion

Upload to <https://imgbb.com/>



Submit The Link Here: <https://forms.gle/9FYrUMFKMk4MpEZG7>

- ☐ Homework Due Class #4: Build: HTML for BBC Website (image in class 2 HW zip file)
- New Homework Due class #5:
- ☐ Read: <https://learnlayout.com/>
- ☐ Finish: Labs From Class-03 - Khan Academy, Tech Crunch



☐ Class # 4 Style with CSS

- ☐ Lecture:  Learn CSS in 2022! Free Software Engineering Bootcamp! (class 04) - #100Devs
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1484292275064631297>
- ☐ Motivation:  Eric Thomas | Motivational Speech | How Bad Do you
- ☐ Finish Simple Site Lab from class-04 (HTML & CSS)- **Due class #6**
- ☐ Read: <http://learnlayout.com/>
- ☐ Do: <https://www.typingtest.com/> (Five Minute Test)
- ☐ Do: Practice Typing - <https://www.keybr.com/>
- ☐ Link to turn in **Homework DUE TODAY**: Place your BBC HTML in a <https://glitch.com/>
Submit the URL here: <https://forms.gle/inMYVvbEZt2fmzng9>
- ☐ **Due class #5**: Labs From Class-03 - Khan Academy, Tech Crunch (JUST HTML)


☐ Class # 5 CSS Layout

- ☐ Lecture:  Learn CSS Layout in 2022! Free Software Engineering Bootcamp! (class 05) - #1...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1486104346227970050>
- ☐ Motivation:  Navy Seal William McRaven: If You Want To Change The World, Make Your...
- ☐ **Submit Homework today**:
Place your Khan Academy & Tech Crunch HTML in separate glitch.com
Submit the URL here: <https://forms.gle/w9Awq51mxmcYHy4hZ>
Old items to do:
 - ☐ Do: Finish Simple Site Lab from class-04 (HTML & CSS) **Due class #6**
 - ☐ Read: <http://learnlayout.com/>
 - ☐ Do: <https://www.typingtest.com/> (Five Minute Test)
 - ☐ Do: Practice Typing - <https://www.keybr.com/>New items to do:
 - ☐ Do: Complete The Three Layouts (last few slides HTML/CSS) **Due class #6**
 - ☐ Read: <https://learn.shayhowe.com/advanced-html-css/responsive-web-design/>


☐ Class # 6 Relationship, Specificity, Box Model and Responsiveness

- ☐ Lecture:  Let's Review HTML & CSS! Free Software Engineering Bootcamp! (class 06) - #10...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1486829337026260994>
- ☐ Motivation:  ERIC THOMAS | YOU OWE YOU | Motivational Speaker
- ☐ **Homework Due Today**: Place your Three Layouts and Simple Site Lab in separate codepen.io, glitch.com, or replit.com. Submit the URLs here: <https://forms.gle/rvPhDrbp56DQKgPaA>
- ☐ **Due class #8**: Make 15 minutes of pain responsive
- ☐ Read: <http://learnlayout.com/>
- ☐ Read: <https://learn.shayhowe.com/advanced-html-css/> (all 10)
- ☐ Do: Practice Typing - <https://www.keybr.com/>


☐ Class # 7 Responsive CSS

- ☐ Lecture:  Learn Responsive CSS in 2022! Free Software Engineering Bootcamp! (class 07) - ...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1488640947722145792>
- ☐ **Due Class # 8:** Make 15 minutes of pain responsive (3 media queries and using floats)
- ☐ Practice Typing - <https://www.keybr.com/>
- ☐ Read: <http://learnlayout.com/>
- ☐ Read: <https://learn.shayhowe.com/advanced-html-css/>
- ☐ **Homework Due class #9**
- ☐ Read: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/>
- ☐ Do: <http://flexboxfroggy.com/>
- ☐ Watch: Independence Day
- ☐ Do: Layout Assignment (will share Thursday)



☐ Class # 8 Layouts and unleash your inner baddie

- ☐ Lecture:  Write Bad CSS in 2022! Free Software Engineering Bootcamp! (class 08) - #100...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1489365690217754628>
- ☐ **Submit Homework:** Place your 15 minutes of pain responsive in a <https://codepen.io/> and submit the URLs here: <https://forms.gle/AaoHzDEXm3Hjc7JL8>
- ☐ Old items to do:
- ☐ Read: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/>
- ☐ Do: <http://flexboxfroggy.com/>
- ☐ Watch: Independence Day
- ☐ New items: **Due Class #10**
- ☐ Complete: The 3 layouts we did in class
- ☐ Do: The Level Ground & Source Layouts in the homework-layout-photos
- ☐ Push?: Do Pushwork Homepage and add media queries to other layouts




☐ Class # 9 Live networking

- ☐ Lecture:  Networking Night! Free Software Engineering Bootcamp! (class 09) - #100Devs
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1491177563003453440>
- ☐ **Extra time to complete homework!:: Now due Class #11**
- ☐ Do: The 3 layouts we did in class
- ☐ Do: The Level Ground & Source Layouts in the homework-layout-photos
- ☐ Push?: Do Pushwork Homepage and add media queries to other layouts



☐ Class # 10 Trough of Sorrow, layouts due next week, carry boats and logs

- ☐ Lecture:  Rant & Review! Free Software Engineering Bootcamp! (class 10) - #100Devs
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1491902703861071872>
- ☐ **MOTIVATION! BOATS AND LOGS:** <https://www.youtube.com/watch?v=E9MOhxS46d8>
- ☐ Watch:  JavaScript Crash Course For Beginners Traversy media JavaScript Crash course for beginners
No Homework due today!! Now due Class #12
- ☐ Do: The 3 layouts we did in class
- ☐ Do: The Level Ground, Source, Restaurant, Hair Salon Layouts in the homework-layout-photos
- ☐ Watch: Independence Day
- ☐ Push?: Do Pushwork Homepage and add media queries to other layouts



☐ Class # 11 Media queries, em/rem, flexbox

- ☐ Lecture:  Learn CSS Layout & Flexbox in 2022! Free Software Engineering Bootcamp! (cla...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1493714553649041408>
No homework due today!! Due class #12
- ☐ Do: The 3 layouts we did in class
- ☐ Do: The Level Ground, Source, Restaurant, Hair Salon Layouts in the homework-layout-photos
- ☐ Watch:  JavaScript Crash Course For Beginners Traversy media JavaScript Crash course for beginners
- Extra: Want More Flexbox?:
 - ☐ <https://www.freecodecamp.org/news/css-flexbox-tutorial-with-cheatsheet/>
 - ☐  Flexbox CSS In 20 Minutes
 - ☐ <https://mastery.games/flexboxzombies/>


☐ Class # 12 JavaScript, Background picker, calculator, day of week reminder

- ☐ Lecture:  Learn JavaScript in 2022! Free Software Engineering Bootcamp! (class 12) - #1...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1494439359726043141>
- ☐ Motivation:  I Still Have A Soul -HBO Boxing - hd
- ☐ **Homework due!! Submit all 7 layouts:**
Place your layouts in a <https://codepen.io/> and submit the URLs here:
<https://forms.gle/7r1obfqRuuh9BEu7>
New Homework: **Due class #13**
- ☐ Do: Plan out your networking!
- ☐ Read: <https://javascript.info/variables> + **Tasks**
- ☐ Read: <https://javascript.info/function-basics> + **Tasks**
- ☐ Do: Delete the JS and do it again for all assignments in class(picker, calculator, angry parent, etc)
- ☐ Do: Something special for yourself this weekend

☐ Class # 13 More JavaScript. Day of week reminder, angry parent simulator, temp converter and more!



- ☐ Lecture:  Fun JavaScript Examples! Free Software Engineering Bootcamp! (class 13) - #10...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1496251214304264193>
- ☐ Motivation:  Eric Thomas | What will You do with It? (Eric Thomas Motivation)
- ☐ **Submit Homework!** Submit any of the JS changes you made: Play with any of the JS and make changes? Place your JavaScript changes in a <https://codepen.io/> and submit the URLs here: <https://forms.gle/G7LhHnyTA7zYqZUV6>
- ☐ Do: NETWORK!
Due Class #15
- ☐ Read: <https://javascript.info/function-expressions> + **Tasks**
- ☐ Read: <https://javascript.info/arrow-functions-basics> + **Tasks**
- ☐ Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter04.md>
- ☐ Do: Delete the JS and do it again for all assignments in class (calculator, etc)

☐ Class # 14 Review and fun with functions

- ☐ Lecture:  JavaScript Functions For Beginners! Free Software Engineering Bootcamp! (class 1...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1496975838327107591>
- ☐ Motivation: <http://poemsspeak.blogspot.com/2016/12/poetry-speaks.html>
No Homework Due today!

Due Class #15
- ☐ Read: <https://javascript.info/function-expressions> + **Tasks**
- ☐ Read: <https://javascript.info/arrow-functions-basics> + **Tasks**
- ☐ Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter04.md>
- ☐ Do: Delete the JS and do it again for all assignments

☐ Class # 15 Learn how to freelance and get paid clients

- ☐ Lecture:  How To Start Freelancing in 2022! Free Software Engineering Bootcamp! (class 1...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1498787819933691905>
- ☐ Motivation:  Mike Monteiro: F*ck You, Pay Me
- ☐ **Submit Your Homework:**
Place your javascript.info tasks in a <https://codepen.io/> or screenshot and submit the URLs here: <https://forms.gle/i4skrmpl1HiXXg6ZA>
Due by class # 16
- ☐ COMMENT OUT YOUR JS CODE FROM CLASS (PICKER, CALCULATOR, ETC) TYPE IT ALL OUT AGAIN WITHOUT LOOKING, PEEK IF YOU HAVE TOO
- ☐ REPEAT UNTIL YOU DO NOT HAVE TO PEEK
- ☐ DELETE YOUR JS ENTIRELY AND DO IT AGAIN
- ☐ THEN DO IT AGAIN BUT CHANGE SOMETHING!
Due by class #17
- ☐ Do: Setup your portfolio
- ☐ Do: Draft your proposal / contract

☐ Class # 16 Practice JavaScript, review for those having trouble

- ☐ Lecture: [📺 Learn JavaScript Loops! Free Software Engineering Bootcamp! \(class 16\) - #100...](#)
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1499512575393820677>
- ☐ Motivation: <https://allpoetry.com/poem/8624439-Thinking-by-Walter-D-Wintle>
- ☐ **Submit your homework:** Play with any of the JS and make changes? Place your JavaScript changes in a <https://codepen.io/> and submit the URLs here:
<https://forms.gle/q9qvPkrH5jKgEfxBA>
Homework due by class #17:
- ☐ Setup your portfolio
- ☐ Draft your proposal / contract
Homework due by class #19:
- ☐ Read - <https://www.poetryfoundation.org/poems/51642/invictus>
- ☐ Read - <https://github.com/bpesquet/theisway> (3, 2, 1... Code! through Write Functions)
- ☐ Read - http://eloquentjavascript.net/3rd_edition/ (Chapters 1 - 3)
- ☐ Do - <https://www.codecademy.com/learn/introduction-to-javascript> (1-6)
- ☐ Watch - [📺 Git & GitHub Crash Course For Beginners Traversy Media, Git and GitHub Crash course](#)
- ☐ Extra Reading: <https://jwiegley.github.io/git-from-the-bottom-up/>
- ☐ *Don't Do - Play yo self - start early, because you have more than a week this is a lot and very important*

☐ Class # 17 Practice Networking- live

- ☐ Lecture: Short lecture before networking on twitch. Not on YouTube.
<https://www.twitch.tv/videos/1419733968?filter=archives&sort=time>
No homework to submit!
- ☐ **KEEP WORKING ON OTHER HOMEWORK**

☐ Class # 18 Project Night, work in teams


- ☐ Lecture: Short lecture on Twitch before breakout into project groups. Not on YouTube.
<https://www.twitch.tv/videos/1421682688?filter=archives&sort=time>
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1502049287454306304>
No homework to submit!
- ☐ **KEEP WORKING ON OTHER HOMEWORK**

☐ Class # SUPER SUNDAY REVIEW 9+ HOURS OF REVIEW

- ☐ Lecture: [📺 Frontend Crash Course in 2022! Free Software Engineering Bootcamp! \(SUPER RE...](#)
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1503039026667827202>




□ Class # 19 ARRAYS

- Lecture:  Learn JavaScript Arrays! Free Software Engineering Bootcamp! (class 19) - #10...
- Check-in: Like and retweet <https://twitter.com/leonnoel/status/1503846066055118849>
- Motivation: <http://mwkworks.com/desiderata.html>
- **Submit your homework:** Place your drafts (portfolio and proposal/contract) in a shared google doc and your JS tasks in a <https://codepen.io/> and submit the URLs here:
<https://forms.gle/PLuuSi7aHeL7wbMQ9>

Homework: **Due by class #21:**

- Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter07.md>
- Read: <https://javascript.info/array-methods>
- Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter06.md>
- Read: https://eloquentjavascript.net/04_data.html
- Do: Minimum of 1 <https://codewars.com/> 8 Kyu Fundamentals EVERY DAY - 20 mins, look at solution!
- Do: <https://javascript30.com/> Day 04 Array Cardio (super hard, do it on Discord together)

□ Class # 20 Arrays and practice

- Lecture:  Practice JavaScript Arrays! Free Software Engineering Bootcamp! (class 20) - #1...
- Check-in: Like and retweet <https://twitter.com/leonnoel/status/1504571048875814918>
- Motivation: <https://poets.org/poem/dreams> (Langston Hughes)
No Homework to submit today!

Old Homework: **Due by class #21:**

- Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter07.md>
- Read: <https://javascript.info/array-methods>
- Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter06.md>
- Read: https://eloquentjavascript.net/04_data.html
- Do: Minimum of 1 <https://codewars.com/> 8 Kyu Fundamentals Track EVERY DAY - 20 mins then look at solution!
- Do: <https://javascript30.com/> Day 04 Array Cardio (super hard, do it on Discord together)

□ Class # 21 Objects and best news ever!


- Lecture:  Learn JavaScript Objects! Free Software Engineering Bootcamp! (class 21) - #10...
- Check-in: Like and retweet <https://twitter.com/leonnoel/status/1506382754010726403>

No Homework to turn in but keep doing reading from last assignments.



Homework Due by class #22:

- Read: <https://javascript.info/array-methods>
- Do: <https://javascript30.com/> Day 04 Array Cardio (PLEASE DO IT AGAIN)
- Read: <https://javascript.info/object>
- Do: All the tasks
- Do: Minimum of 1 <https://codewars.com/> 8 Kyu Fundamentals Track EVERY DAY - 20 mins then look at solution!


☐ Class # 22 Review array methods and more objects

- ☐ Lecture:  Practice JavaScript Objects! Free Software Engineering Bootcamp! (class 22) - #...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1507107645416620041>
- ☐ Submit Task code Homework: <https://forms.gle/jK41o5QGNdzY8rPk9>

Homework Due by class # 24

- ☐ Watch / Do:  Object-oriented Programming in JavaScript: Made Super Simple | Mosh
- ☐ Watch:  Github Tutorial For Beginners - Github Basics for Mac or Windows & Source Cont...
- ☐ Do: <https://aka.ms/learnwithleon> (Intro. To Github)
Want to push?:
- ☐ Read and do the tasks: <https://javascript.info/> Whole Chapter - Objects: the basics
- ☐ Read: Pillars of OOP -
<https://medium.com/@hamzzza.ahmed95/four-pillars-of-object-oriented-programming-oop-e8d7822aa219>
- ☐ Complete and Submit this project: <https://github.com/leonnoel/100devs-calculator>

☐ Class # 23 Best week ever celebration and review

- ☐ Lecture:  JavaScript APIs For Beginners! Free Software Engineering Bootcamp! (class 23) - ...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1508919468193312769>
- ☐ Motivation:
<https://www.familyfriendpoems.com/poem/have-you-earned-your-tomorrow-by-edgar-albert-guest>

No homework due today!

- ☐ Keep working on homework from class #22

☐ Class # 24 Best week ever continues: GIT and GITHUB

- ☐ Lecture:  Git And Github For Beginners in 2022! Sponsored By Microsoft! (class 24) - #10...
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1509644411528835084>

No homework to submit today. Extra time!

- ☐ BEFORE CLASS (if you would like to type along)
Try getting Git Installed, here are some resources (we'll also go into more detail during our office hours):
<https://github.com/git-guides/install-git>
<https://www.theodinproject.com/courses/foundations/lessons/setting-up-git>
(If on Windows, please use Git Bash and look into setting up WSL: <https://ubuntu.com/wsl>)
- ☐ Watch: Do: <https://aka.ms/learnwithleon> (Intro. To Github)
- ☐ Pushwork from class #22 if you want.

☐ Class # 25 Resume Review (1st half of class only)

- ☐ Lecture: [Fix Your Resume So You Get Tech Interviews! \(class 25\) - #100Devs](#)
- ☐ Check-in: If you haven't checked-in please show Microsoft Azure some love on this tweet: <https://twitter.com/leonnoel/status/1509644411528835084>

No homework to submit today.

☐ Homework Due by class #26

- ☐ COMPLETE PROFESSIONAL CHECKLIST- (Due Apr26/Class#29)

https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZi9KzTg

- ☐ Watch / Do: [Object-oriented Programming in JavaScript: Made Super Simple | Mosh](#)
- ☐ Watch: [Github Tutorial For Beginners - Github Basics for Mac or Windows & Source Cont...](#)
- ☐ Do: <https://aka.ms/learnwithleon> (Intro. To Github)

Want to push?

- ☐ Read and do the tasks: <https://javascript.info/> Whole Chapter - Objects: the basics
- ☐ Read: Pillars of OOP - <https://medium.com/@hamzzza.ahmed95/four-pillars-of-object-orientedprogramming-oop-e8d7822aa219>
- ☐ Complete and Submit this project: <https://github.com/leonnoel/100devs-calculator>

☐ Class # 26 Objects and Deeper with API's

- ☐ Lecture: [Build A Simple App Using APIs! Beginner Friendly! \(class 26\) - #100Devs](#)
 - ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1512181260801949696>
- No Homework to submit today.
- ☐ Homework Due by class # 28
 - ☐ Do: Make the cocktailDB API work with spaces between the names!
 - ☐ Do: Find three APIs and build three simple apps using those APIs (Not all of these work, but it is a start: <https://github.com/public-apis/public-apis>)
 - ☐ Do: CodeWars daily!
 - ☐ Do: Anki daily!
- Want to push?
- ☐ Do: Make a rotating list of drinks (an automatic carousel) from the cocktailDB
 - ☐ Do: Make the NASA API handle all the data types including video.
 - ☐ Do: Add an API to your portfolio website
 - ☐ Do: A 7kyu Codewars

☐ Class # 27 NASA data, Wordle stat storage, and a card game, all with API's!

- ☐ Lecture: [Get Data From NASA! Simple Javascript API! Free Software Engineering Bootcam...](#)
 - ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1513992949884809219>
- No Homework to submit today.
- ☐ Homework Due by class # 28 (see class #26)

☐ Class # 28 Build more with API's and LocalStorage! (D&D app and book or movie tracker)

- ☐ Lecture: [YouTube: JavaScript API Practice For Beginners! Free Software Engineering Bootcamp! \(class 28\)](#)
- ☐ Check-in: Like and retweet <https://twitter.com/leonnoel/status/1514718089618722816>
- ☐ Homework Due by class # 28: Submit API work: (3 API apps, cocktailDB code, 5 Codewars solutions, pushwork, link to rotating cocktailDB <https://forms.gle/mSR6TGf7F6iN54Wy5>
- ☐ Homework Due after break!
- ☐ Do: Catch up!
- ☐ Do: Intro to JS Course <https://www.codecademy.com/learn/introduction-to-javascript> (~30 Hours finish whole course- don't pay)
- ☐ Do: Professional Checklist https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg



BREAK: No Classes for next week!




☐ Class # 29 Review Basics of JavaScript! Begin march to backend web development!

- ☐ Lecture: [YouTube: Review The Basics Of JavaScript! Free Software Engineering Bootcamp! \(class 29\)](#) - ...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1519066364501061632>
- ☐ Homework Due: no submission today.
- ☐ Do: Catch up!
- ☐ Intro JS Course <https://www.codecademy.com/learn/introduction-to-javascript> (~30 Hours)
Due Class #31:
- ☐ Watch / Do: [YouTube: Object-oriented Programming in JavaScript: Made Super Simple | Mosh](#)
- ☐ Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md>
- ☐ Do: 7 Codewars
- ☐ FINISH Professional Checklist - https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg
- ☐ Push: Read / Do: Eloquent JS Ch. 06 - https://eloquentjavascript.net/06_object.html

☐ Class # 30 OOP (Object Oriented Polymorphism) That makes sense!

- ☐ Lecture:  OOP But It Actually Makes Sense! Free Software Engineering Bootcamp! (class 30) - ...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1519791265285505024>
- ☐ Watch before class:  WHAT WAS THE REASON - Cardi B (12s)
- ☐ Homework Due Class #31:
- ☐ Watch / Do:  Object-oriented Programming in JavaScript: Made Super Simple | Mosh
- ☐ Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md>
- ☐ Do: 7 Codewars
- ☐ FINISH Professional Checklist https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZi9KzTg
- ☐ Push: Read / Do: Eloquent JS Ch. 06 - https://eloquentjavascript.net/06_object.html
- ☐ Sunday Office Hours: <https://www.twitch.tv/videos/1472269659?filter=all&sort=time>




☐ Class # 31 Deeper into OOP: What is Inheritance and Polymorphism?

- ☐ Lecture:  What Is Inheritance & Polymorphism? (JavaScript) Free Bootcamp! (class 31) - #100...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1521603078406897664>
- ☐ @Mayanwolfe tutorial streams: <https://discord.com/channels/735923219315425401/970098839786758165/970098843435823195>
- Homework Due today: no submissions
- ☐ Watch / Do: <https://youtu.be/PFmuCDHHpwk>
- ☐ Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md>
- ☐ Do: 7 Codewars
- Homework Due Class #32
- ☐ DO: Please review, play, and break the code we go over tonight. Get lost in it, come with questions, and ready to review on Thursday.
- ☐ DO: Get a paid client, Volunteer, or Contribute To Free Software
- ☐ Do: Professional Checklist https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZi9KzTg
- ☐ Push: Do: Codewars Array Ladder (search array problems) - 8kyu, 7kyu, 6kyu, 7kyu, 8kyu



☐ Class # 32 Object Oriented Programming w/JS Review! And Big News

- ☐ Lecture: https://www.youtube.com/watch?v=yEhs4XtuAgA&list=UUGiRSHBdWuCqjgmPPz_13xw&index=4
- ☐ Check-in: <https://twitter.com/leonnoel/status/1522328349497909248>
- ☐ ALL of @Mayanwolfe streams can be found here: <https://discord.com/channels/735923219315425401/970098839786758165/970098843435823195>
- Homework Due Class #33:
- ☐ DO: Finish Team Project
- ☐ DO: FINISH Professional Checklist - https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZi9KzTg
- ☐ Push: Codewars String Ladder (search string problems) - 8kyu, 7kyu, 6kyu, 7kyu, 8kyu
- ☐ Sunday Office Hours: <https://www.twitch.tv/videos/1479637516?filter=all&sort=time>

☐ Class # 33 Why You Aren't Getting Interviews! Secrets to Landing Your First Tech Job

- ☐ Lecture:  Why You Are Not Getting Interviews! Secrets To Landing Your First Tech Job (Class 3...
- ☐ Check-in: Instead of check-in please follow RC's "Fairy Job Mother":
<https://twitter.com/scastanos>
- ☐ Our crafting your story class from last cohort can be found here:
<https://www.youtube.com/watch?v=QoweoDsi5ZI>
(Unlisted)
Homework Due Class #35:
- ☐ Read / Do:
https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Asynchronous/Async_await
- ☐ Watch / Do:  The Async Await Episode I Promised
- ☐ Type out all examples!
- ☐ Push: Read / Do: <https://javascript.info/async>
Homework Due Class #36:
- ☐ Do: Start prepping THE BANK
- ☐ READ: Modern Javascript For Dinosaurs -
<https://medium.com/the-node-js-collection/modern-javascript-explained-for-dinosaurs-f695e9747b70>
- ☐ WATCH: Node.js Crash Course (just get through it) -  Node.js Crash Course
- ☐ Do: Complete Your Professional Links
- ☐ Do: Professional Checklist
https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZi9KzTg

☐ Class # 34 Crush Your Technical Interviews! Secrets To Landing Your First Tech Job. Learn the last of the ancient interviewing arts: CAR & PREP

- ☐ Lecture:  Crush Your Technical Interviews! Secrets To Landing Your First Tech Job (Class 34) - #...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1524864541107949568>
- ☐ Also, [@helloitsrufio](https://www.twitch.tv/helloitsrufio) is streaming right now talking through a bunch of HUNT-related topics!:
<https://www.twitch.tv/helloitsrufio>
Homework Due Class #35:
- ☐ Read / Do:
https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Asynchronous/Async_await
- ☐ Watch / Do:  The Async Await Episode I Promised
- ☐ Type out all examples!
- ☐ Push: Read / Do: <https://javascript.info/async>
Homework Due Class #36:
- ☐ Do: Start prepping THE BANK
- ☐ READ: Modern Javascript For Dinosaurs -
<https://medium.com/the-node-js-collection/modern-javascript-explained-for-dinosaurs-f695e9747b70>
- ☐ WATCH: Node.js Crash Course (just get through it) - <https://youtu.be/fBNz5xF-Kx4>

☐ Class Super Sunday REVIEW!!! 8+ Hours! Lets go Leon!


- ☐ Lecture: Only on Twitch for 60 days: Twitch:

<https://www.twitch.tv/videos/1484823647?filter=all&sort=time>




- ☐ Start thinking about your 100 Hours Project!




☐ Class # 35 Tonight you become FULLSTACK WEB DEVELOPER! 🎂 Easy Intro to Node, Promises, & Async / Await! HAPPY BIRTHDAY LEON!

- ☐ Lecture:  Easy Intro to Node, Promises, & Async / Await! (Class 35) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1527401326325338118>
- ☐ Homework Due: LINKS TO SUBMIT
- ☐ Freelancing Submission: <https://forms.gle/Ha27LvZAJsFiY2Dx7>
- ☐ Professional Links Submission: <https://forms.gle/Pt7kwXndftDedcbX8>
- ☐ Homework Due Class #36:
- ☐ Do: Finish Professional Links if you didn't! Link again: <https://forms.gle/Pt7kwXndftDedcbX8>
- ☐ Do: Start prepping THE BANK
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Do: Make node-backend-simple-json more readable
- ☐ Do: Make a coin flip game where the randomization happens server side
- ☐ Sunday Office Hours (expires 60 days):
<https://www.twitch.tv/videos/1491016038?filter=all&sort=time>




Javascript Super Review Crash Course (6 Hours!)

- ☐ Watch:  JavaScript Crash Course in 2022! Free Coding Bootcamp! #100Devs
- ☐ Please like the video for Leon! He's giving us his time for free. Thank you Leon!


☐ Class # 36 Backing the backend! Event Loop, Stacks, Queues, and more!

- ☐ Lecture:  JavaScript Event Loop For Beginners! (Class 36) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1529213324633657345>
Homework Due if you didn't submit yet:
- ☐ Freelancing Submission: <https://forms.gle/Ha27LvZAJsFiY2Dx7>
- ☐ Professional Links Submission: <https://forms.gle/Pt7kwXndftDedcbX8>
Homework Now Due Class #37:
- ☐ Do: Finish Professional Links if you didn't! Link again: [Professional Checklist](#)
- ☐ Do: Start prepping THE BANK [Interview Questions \(Behavioral / Technical\) - The Bank](#)
- ☐ Do: Make node-backend-simple-json more readable
- ☐ Do: Make a coin flip game where the randomization happens server side
Homework Due Class #38:
- ☐ Watch:  What the heck is the event loop anyway? | Philip Roberts | JSConf EU
- ☐ Watch:  Jake Archibald on the web browser event loop, setTimeout, micro tasks, requestAnim...
- ☐ Do: <https://zellwk.com/blog/crud-express-mongodb/> (SUPER IMPORTANT)



☐ Class # 37 Review Node Code and build the first Fullstack App together! Project night

- ☐ Lecture:  No Express! Fullstack App Just Node! (class 37) - #100Devs
- ☐ Check-in: none tonight
- ☐ Homework now Due class #38:
- ☐ Do: Finish Professional Links if you didn't! Link again: [Professional Checklist](#)
<https://forms.gle/Pt7kwXndftDedcbX8>
- ☐ Do: Start prepping THE BANK [Interview Questions \(Behavioral / Technical\) - The Bank](#)
- ☐ Do: Make node-backend-simple-json more readable
- ☐ Do: Make a coinflip game where the randomization happens server side
- ☐ Watch:  What the heck is the event loop anyway? | Philip Roberts | JSConf EU
- ☐ Watch:  Jake Archibald on the web browser event loop, setTimeout, micro tasks, requestAnim...
- ☐ Do: <https://zellwk.com/blog/crud-express-mongodb/> (SUPER IMPORTANT)
- ☐ Sunday Office Hours (expires 60 days):
<https://www.twitch.tv/videos/1312391844?filter=all&sort=time>

☐ Class # 38 Build your own API hosted on Heroku and available for all to access! What will you do with this new Power?

- ☐ Lecture:  Build Your Own API HOSTED On Heroku! (class 38) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1531750076422402049>


Homework Due TODAY:

- ☐ Do: Start prepping THE BANK [Interview Questions \(Behavioral / Technical\) - The Bank](#)
- ☐ Do: Complete Your Professional Links [Professional Checklist](#)
- ☐ Do: Make node-backend-simple-json more readable
- ☐ Do: Make a coinflip game where the randomization happens server side
- ☐ Watch:  What the heck is the event loop anyway? | Philip Roberts | JSConf EU
- ☐ Watch:  Jake Archibald on the web browser event loop, setTimeout, micro tasks, requestAnim...
- ☐ Do: <https://zellwk.com/blog/crud-express-mongodb/> (SUPER IMPORTANT)

Homework Due Class #39:

- ☐ Do: Do: Start prepping THE BANK— More!
- ☐ Do: Complete Your Professional Links
- ☐ **Create: Heroku, Mongo Atlas, and Postman Accounts**
- ☐ Read: Node.js and Express (Fullstack Open - https://fullstackopen.com/en/part3/node_js_and_express)
- ☐ Do: Make Your Own API and Push To Heroku
- ☐ Dream: About The API You Are Going To Build THURSDAY!

☐ Class # 39 CRUD APIs for Beginners!

- ☐ Lecture:  CRUD APIs For Beginners! (class 39) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1532474747346247681>
- ☐ code from this lecture: <https://github.com/100devs/rap-names-api>
- ☐ Live Site: <https://rapper-api-100devs-class39.herokuapp.com/>
- ☐ Homework Due Today:
- ☐ Start prepping THE BANK [Interview Questions \(Behavioral / Technical\) - The Bank](#)
- ☐ Complete Your Professional Links. Submit here: <https://forms.gle/Pt7kwXndftDedcbX8>
- ☐ Create: Heroku, Mongo Atlas, and Postman Accounts
- ☐ Read / Play With: Our Code From Today
- ☐ Dream: About The API You Are Going To Build THURSDAY!


☐ Homework for Tuesday:

- ☐ Read: Node.js and Express (Fullstack Open - https://fullstackopen.com/en/part3/node_js_and_express)
- ☐ Do: Make Your Own API and Push To Heroku

EXTRA HELP

- ☐ @Mayanwolfe Stream building out an API & installing Heroku: <https://www.twitch.tv/videos/1315269230>

☐ Class # 40 What is MongoDB? CRUD Apps for Beginners!

- ☐ Lecture:  What is MongoDB? CRUD Apps For Beginners! (class 40) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1534286728218804224>
- ☐ Homework Due Today:
- ☐ Your own API Pushed To Heroku - <https://forms.gle/zia8G1FSugXCsvLk9>
- ☐ Keep prepping THE BANK [Interview Questions \(Behavioral / Technical\) - The Bank](#)
- ☐ Complete Your Professional Links [Professional Checklist](#)
Submit here: <https://forms.gle/Pt7kwXndftDedcbX8>
- ☐ Create: Heroku, Mongo Atlas, and Postman Accounts
- ☐ Read: Node.js and Express (Fullstack Open - https://fullstackopen.com/en/part3/node_js_and_express)
- ☐ Read: <https://zellwk.com/blog/crud-express-mongodb>

EXTRA HELP

- ☐ @Mayanwolfe Stream working through the Zell Homework: <https://www.twitch.tv/videos/1312648574>
- ☐ @Mayanwolfe Stream building out an API & installing Heroku: <https://www.twitch.tv/videos/1315269230>

☐ Class # 41 Build a Simple CRUD App with Express, MongoDB & EJS!

- ☐ Lecture:  Build A Simple CRUD App With Express, MongoDB, & EJS! (class 41) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1535011532551049216>
- ☐ Code for tonight: <https://github.com/100devs/rap-names-express>

☐ Homework Due if you didn't already turn in:

- ☐ Own API Pushed To Heroku - <https://forms.gle/zia8G1FSugXCsvLk9>

☐ Homework Due after break:

- ☐ Do: Start prepping THE BANK
- ☐ Do: Complete Your Professional Links
- ☐ Create: Heroku, Mongo Atlas, and Postman Accounts
- ☐ Read: Node.js and Express (Fullstack Open - https://fullstackopen.com/en/part3/node_js_and_express)
- ☐ Read: <https://zellwk.com/blog/crud-express-mongodb>
- ☐ Do: Make Your Own APP and Push To Heroku



Two Week Break! Catch up, Review and Catch up!



☐ Class # 42 Fresh is Our Return! (short)

- ☐ Lecture: <https://www.twitch.tv/videos/1538796390> Largely motivational, no coding.
- ☐ Check-in: <https://twitter.com/leonnoel/status/1550231707135053824>
- ☐ Office Hours Like Night with Q & A

☐ What did you do over break that was fun?

☐ Homework Due:

- ☐ Do: Start prepping THE BANK
- ☐ Do: Complete Your Professional Links
- ☐ Create: Heroku, Mongo Atlas, and Postman Accounts
- ☐ Read: Node.js and Express (Fullstack Open - https://fullstackopen.com/en/part3/node_js_and_express)
- ☐ Read: <https://zellwk.com/blog/crud-express-mongodb>
- ☐ Do: Make Your Own APP and Push To Heroku (Submit Class 43)
- ☐ Here is the link to the professional checklist:
https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg
- ☐ Here is the link to the BANK:
<https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLID1-8KU20zkBoArH4pnW1o3c>

☐ Work Together Night - Networking

- ☐ Please join us to work with your fellow #100Devs and comment every line of this of this Todo List:
<https://github.com/100devs/todo-list-express>
- ☐ Discord/Remo


☐ Work Together Night - Networking

- ☐ Please take today's class time to:
- ☐ 1. Network - 1 connection and 1 coffee chat by Tuesday's Class (100Devs Folx COUNT FOR THIS WEEK!)
- ☐ 2. Do a code challenge - FULL PREP
- ☐ 3. Work on THE BANK
- ☐ 4. Complete Your Professional Checklist - SUPER IMPORTANT


☐ Class #43 Jump Into The Crud! (short)

- ☐ The class is about the Hunt and kindness
- ☐ Lecture: <https://www.twitch.tv/videos/1550528247>
- ☐ Check-in: <https://twitter.com/leonnoel/status/1554580351984422912>
- ☐ Homework Due: Submit
- ☐ Do: Make Your Own APP and Push To Heroku (from over break)
- ☐ Submit here please: <https://github.com/100devs/simple-express-app-submission>

☐ Homework Due Class 45:


- ☐ Do: Start prepping THE BANK
- ☐ Do: Comment The Todolist
- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!

☐ Class #44 STRAIGHT INTO CRUD! Let's GO!


- ☐ Lecture:  How To Build Fullstack Apps With Javascript! Easy To Understand! (class 44/45) - ...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1557117071565000704>
- ☐ Tonight we are diving straight into the CRUD. Just some quick celebrations and right into reviewing CRUD in detail!
- ☐ Code for tonight: <https://github.com/100devs/todo-list-express>

☐ Homework Due: Comment [this todo list](#)

☐ Homework Due Class 45:


- ☐ Do: Start prepping THE BANK
- ☐ Do: Comment The Todolist
- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!

☐ Class #45 Let's FINISH THIS CRUD API!! Update and Delete!

- ☐ Lecture:  How To Build Fullstack Apps With Javascript! Easy To Understand! (class 44/45) - ...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1557841864111230976>

☐ Homework Due Class 45:




- ☐ Do: Start prepping THE BANK
- ☐ Do: Comment The Todolist

- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!




☐ Homework This Week

- ☐ This Week:
- ☐ 1 coffee chat / 3 connections (REMO TONIGHT COUNTS FOR THIS WEEK)
- ☐ Push Code Every Day
- ☐ Study The Bank:
https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-_8KU20zkBoArH4pnW1o3c
- ☐ Read About String Methods:
<https://levelup.gitconnected.com/essential-javascript-string-methods-f1841dad1961>
- ☐ Add them to an Interview Anki
- ☐ Due 5 Codewars (tagged as strings!)
- ☐ REDO your 5 from last week


☐ Class #46 YOU DOWN WITH MVC? YEAH, YOU KNOW ME!



- ☐ Lecture:  Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1559654124253196288>
- ☐ Code for tonight: <https://github.com/100devs/todo-mvc>
- ☐  HOMEWORK DUE (Thursday 08/18):
- ☐ Do: Build a MVC lecture
- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!
- ☐ Take A Peek: <https://github.com/100devs/todo-mvc-auth-local>

☐ Class #47 Let's Finish MVC and gear up for Authentication!


- ☐ Lecture:  Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1560378673957482496>
- ☐ Code for tonight: <https://github.com/100devs/todo-mvc>
- ☐  HOMEWORK DUE (Thursday 08/18):
- ☐ Do: Build a MVC lecture
- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!
- ☐ Take A Peek: <https://github.com/100devs/todo-mvc-auth-local>

☐ Class #48 COME GET YOU SOME! THE HUNT BEGINS!

- ☐ Lecture:  How To Prepare For #THEHUNT - (class48) #100devs
- ☐ Check-in: <https://twitter.com/leonnoel/status/1562190629513228288>
- ☐ ★ Homework Due Today:

- ☐ MVC Lecture - <https://forms.gle/YDt3FP4vRw1nD7Qg6>
- ☐  HOMEWORK DUE (Thursday 08/25):
- ☐ Watch:  Node.js App From Scratch | Express, MongoDB & Google OAuth (Node.js App From Scratch | Express, MongoDB & Google OAuth) THIS IS A BEAST just get through it, so all the topics are not brand new next week!
- ☐ Take A Peek: <https://github.com/100devs/todo-mvc-auth-local>

☐ Networking Night - Come start preparing for the Hunt Together!

- ☐ Lecture:  Easily Add Authentication To Your Node Apps! Email Logins with Passport (class 49...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1562916763053854720>
- ☐ **This Week:**
- ☐ 1 coffee chat / 3 connections (REMO TONIGHT COUNTS FOR THIS WEEK)
- ☐ **Push Code Every Day**
- ☐ **Study The Bank:**
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ **Read About String Methods:**
<https://levelup.gitconnected.com/essential-javascript-string-methods-f1841dad1961>
- ☐ **Add them to an Interview Anki**
- ☐ Due 5 Codewars (tagged as strings!)

- ☐ **Due Aug. 30th -**
- ☐ Checklist: https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg


- ☐ **Due Sept 6th -**
- ☐ Team Project: We'll start next week

- ☐ **Due Sept. 13th -**
- ☐ **Hitlist:**
<https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/edit?usp=sharing>

- ☐ **Due Sept. 27th -**
- ☐ Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR
- ☐ 100Hours Project BEAUTIFUL MVP

- ☐ **Due Oct. 11th -**
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (well cover in detail soon)

☐ Class #49 Auth & Projects!

- ☐ Lecture:  Easily Add Authentication To Your Node Apps! Email Logins with Passport (class 49-...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1564727546385555456>

- ☐ **Code for tonight:** <https://github.com/100devs/todo-mvc-auth-local>
- ☐ **Here are the slides** if you would like to follow along live: <https://slides.com/d/2IX6kLc/live>
- ☐ **And here is the regular deck:** <https://slides.com/leonnoel/100devs2-auth-project-night>

☐ Homework This Week

- ☐ This Week:
- ☐ 1 coffee chat / 3 connections (REMO TONIGHT COUNTS FOR THIS WEEK)
- ☐ Push Code Every Day
- ☐ Study The Bank:
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Read About String Methods:
<https://levelup.gitconnected.com/essential-javascript-string-methods-f1841dad1961>
- ☐ Add them to an Interview Anki
- ☐ Due 5 Codewars (tagged as strings!)
- ☐ REDO your 5 from last week

☐ Due TODAY ★ -

- ☐ Submit Your Checklist: <https://forms.gle/MUdE5XCy7VGKup1y8>
- ☐ Please make sure all links are correct and viewable by all in your permissions if a google doc! Also, please do not submit fake / incomplete stuff... You are just making more work for me and it won't help...
- ☐ Due Sept 6th -
- ☐ Team Project: We'll start tonight!

☐ Due Sept. 13th -

- ☐ Hitlist:
<https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/edit?usp=sharing>






☐ Due Sept. 27th -

- ☐ Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR
- ☐ 100Hours Project BEAUTIFUL MVP

☐ Due Oct. 11th -


- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (well cover in detail soon)

☐ Class #51 More Auth & Projects!

- ☐ Lecture:  Easily Add Authentication To Your Node Apps! Email Logins with Passport (class 49-...
- ☐ Check-in: <https://twitter.com/leonnoel/status/1565452220727906309>
- ☐ Code for tonight: <https://github.com/100devs/todo-mvc-auth-local>
- ☐ Here are the slides if you would like to follow along: <https://slides.com/d/mrbBH3E/live#/5>
- ☐ And here is the regular deck: <https://slides.com/leonnoel/100devs2-auth-project-night2-cohort-2>
- ☐ Replit Template To Make It Easier To Work Together:
<https://replit.com/@100devs/todo-mvc-auth-local?v=1>
- ☐  :pikahello:  @Mayanwolfe 4 Hour Walk Through Of Our Auth Code:
<https://www.twitch.tv/videos/1578277286>
- ☐  Classes 46 & 47 - MVC:  Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - ...
- ☐ Would appreciate a like and comment to help the algorithm!
- ☐ Homework ★ Due TODAY ★ -

☐ **Submit Your Checklist:** <https://forms.gle/MUdE5XCy7VGKup1y8>

☐ **Class #52 Let's Build Our Own Social Network!**

☐ Lecture:  Let's Build A Social Network with Node, Express, MongoDB, & Cloudinary! (class 53...

☐ Check-in: <https://twitter.com/leonnoel/status/1567264659186814976>

☐ **Code for tonight:** <https://github.com/100devs/todo-mvc-auth-local>

☐ **Code for tonight:** <https://github.com/100devs/binary-upload-boom>

☐ **Here are the slides** if you would like to follow along: <https://slides.com/d/mrbBH3E/live#/5>

☐ **And here is the regular deck:** <https://slides.com/leonnoel/100devs2-auth-project-night2-cohort-2>

☐  **Classes 46 & 47 - MVC:** https://youtu.be/SVX_HMum0n4

☐ **Would appreciate a like and comment to help the algorithm!**

☐ **Homework This Week**

☐ 1 coffee chat / 3 connections

☐ Push Code Every Day


☐ Study The Bank:

<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>

☐ Read About Array Methods: <https://javascript.info/array-methods>


☐ And this: <https://www.freecodecamp.org/news/array-destructuring-in-es6-30e398f21d10/>

☐ Due 5 Codewars (tagged as arrays!)

☐ Watch:  8 Must Know JavaScript Array Methods

☐ **Homework Due Today: Submit your Project Link:** <https://forms.gle/jBaRS1JfpKRZnry8>

☐ **Class #53 Let's See Some Hitlist Magic & Build Our Social Network!**

☐ Lecture:  Let's Build A Social Network with Node, Express, MongoDB, & Cloudinary! (class 53...

☐ Check-in: <https://twitter.com/leonnoel/status/1567988894712627201>

☐ **Code for tonight:** <https://github.com/100devs/binary-upload-boom>

☐ **Here are the slides** if you would like to follow along:

☐ **And here is the regular deck:**

☐  **Classes 46 & 47 - MVC:**  **Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - ...**

☐ **Would appreciate a like and comment to help the algorithm!**

☐ **Homework This Week**

☐ 1 coffee chat / 3 connections

☐ Push Code Every Day


☐ Study The Bank:

<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>

☐ Read About Array Methods: <https://javascript.info/array-methods>

☐ And this: <https://www.freecodecamp.org/news/array-destructuring-in-es6-30e398f21d10/>

☐ Due 5 Codewars (tagged as arrays!)

☐ Watch:  8 Must Know JavaScript Array Methods

☐ **Homework Due Today: Submit your Project Link:** <https://forms.gle/jBaRS1JfpKRZnry8>

☐ Due Sept. 13th - Hitlist:

☐ <https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/edit?usp=sharing>

☐ Super Sunday: Backend Crash Course

☐ Lecture:

☐ Check-in: <https://twitter.com/leonnoel/status/1567988894712627201>

☐ Slides (live): <https://slides.com/d/4Zvi9Jo/live#/223>

☐ Slides: <https://slides.com/leonnoel/backend-crash-course-100devs-2>

☐ **Homework:**

☐ Study The Bank:


https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-_8KU20zkBoArH4pnW1o3c

☐ Due Sept. 13th - Hitlist:

<https://docs.google.com/spreadsheets/d/1Be-6gYvrfi8l-M0RnObzdysRIG7N7Yyu6rIF0OHw0Q4/edit?usp=sharing>

☐ **Finish: Review Binary Upload Boom**

☐ Class 54: DIGG DEEPER into our Social Media App!

☐ Lecture:  Let's Build A Social Network with Node, Express, MongoDB, & Cloudinary! (class 53...

☐ Check-in: <https://twitter.com/leonnoel/status/1569467339028201474>

☐ Slides (live): <https://slides.com/d/QwL2xHw/live#/2>

☐ Slides: <https://slides.com/leonnoel/100devs2-social-network-app-day2>

☐ Code for tonight: <https://github.com/100devs/binary-upload-boom>

☐ **Homework:**

☐ Study The Bank:

https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-_8KU20zkBoArH4pnW1o3c

☐ ★ Due TODAY ★

☐ Submit Your Hitlist Link: <https://forms.gle/8qWjZSihPaG5uyHX8>


☐ Due Sept. 27th - Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR

☐ 100Hours Project BEAUTIFUL MVP

☐ Due Oct. 11th - Completed 100Hours Project

☐ 10 Premium Apps (we'll cover in detail soon)

☐ Class 55: Comments ANY% Speed Run!

☐ Lecture:  Let's Build A Social Network with Node, Express, MongoDB, & Cloudinary! (class 53...

☐ Check-in: <https://twitter.com/leonnoel/status/1570527569166086144>

☐ Slides (live): <https://slides.com/d/QwL2xHw/live#/2>

- ☐ Slides: <https://slides.com/leonoel/100devs2-social-network-app-day2>
- ☐ Code for tonight: <https://github.com/100devs/binary-upload-boom>
- ☐ **Homework:**
- ☐ Study The Bank:
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ ★ Due TODAY ★
- ☐ Submit Your Hitlist Link: <https://forms.gle/8qWjZSihPaG5uyHX8>
- ☐ Due Sept. 27th - Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR
- ☐ 100Hours Project BEAUTIFUL MVP
- ☐ Due Oct. 11th - Completed 100Hours Project
- ☐ 10 Premium Apps (we'll cover in detail soon)

☐ Class 56: Comments ANY% Speed Run!

- ☐ Lecture:
- ☐ No Checkin:
- ☐ 👉 Classes 46 & 47 - MVC: https://youtu.be/SVX_HMum0n4
- ☐ Would appreciate a like and comment to help the algorithm!
- ☐ This Week:
- ☐ 1 coffee chat / 3 connections
- ☐ Push Code Every Day
- ☐ Study The Bank:
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Review Array Methods (AGAIN - yes third week, they are important!):
- ☐ Read this: <https://javascript.info/array-methods>
- ☐ Read this: <https://www.freecodecamp.org/news/array-destructuring-in-es6-30e398f21d10/>
- ☐ Watch this: [📺 8 Must Know JavaScript Array Methods](#)
- ☐ Add them to an Interview Anki
- ☐ Due 5 Codewars (tagged as Arrays!)
- ☐ Redo your 5 from last week!
- ☐ New STUFF!
- ☐ Read the React Docs (Main Concepts): <https://reactjs.org/docs/hello-world.html>
- ☐ Mentally break your favorite website down into reusable components!
- ☐ AND SEE COMPONENTS EVERYWHERE!
- ☐ ★ Due TODAY ★ -
- ☐ Submit PR with your code adding COMMENTS TO YOUR POSTS (not commenting your code) 😊:
<https://github.com/100devs/binary-upload-boom>
- ☐ Due Sept. 27th -
- ☐ Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR

- ☐ 100Hours Project BEAUTIFUL MVP
- ☐ Due Oct. 11th -
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (well cover in detail soon)



☐ Class 57: Celebrations and MVP


- ☐ Lecture:
- ☐ No Checkin:
- ☐ 🖱️ Classes 46 & 47 - MVC:
 - ☐ 📺 Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Would appreciate a like and comment to help the algorithm!
- ☐ ★ Due TODAY ★ -
- ☐ Paid Client Contract, Volunteer For Grass Org, or Actual Open Source PR
- ☐ 100Hours Project BEAUTIFUL MVP
- ☐ Submit here: <https://forms.gle/zBbPVW486pCdWorX6>
- ☐ **This Week:**
- ☐ 1 coffee chat / 3 connections
- ☐ Push Code Every Day
- ☐ Study The Bank:
 - ☐ <https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Please research the following string methods:
- ☐ charAt
- ☐ charCodeAt
- ☐ concat
- ☐ includes
- ☐ indexOf
- ☐ match
- ☐ repeat
- ☐ replace
- ☐ search
- ☐ slice
- ☐ split
- ☐ substr
- ☐ toLowerCase
- ☐ toUpperCase
- ☐ trim
- ☐ Give a short description of what the method does, how it works, it's time complexity (if appropriate - we'll cover this soon), and give three examples of it in action!
- ☐ 5 Codewars tagged as strings (minimum)



- ☐ New STUFF!
- ☐ Read the React Docs (Main Concepts): <https://reactjs.org/docs/hello-world.html>
- ☐ Mentally break your favorite website down into reusable components!
- ☐ AND SEE COMPONENTS EVERYWHERE!



- ☐ Due Oct. 11th -
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (we'll cover in detail soon)

☐ Class 58: Let's Learn React!

- ☐ Lecture: tbc
- ☐ (n.b. you can learn React from last year's cohort in the meantime, it's nearly identical)
- ☐  Introduction To React! 2021 (Class 46) - #100Devs
- ☐  Introduction To React Continued! 2021 (Class 47) - #100Devs

- ☐  Please check-in by liking and retweeting this tweet:
<https://twitter.com/leonnoel/status/1575599063075987457>
- ☐ Real Gs move in silence like lasagna... We are going to slow our class announcement tweets, so your timelines look fresh for THE HUNT. Let's help boost others doing great work as we !checkin

- ☐  Classes 46 & 47 - MVC:
 Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Would appreciate a like and comment to help the algorithm!

- ☐  Homework! New STUFF!
- ☐ Watch -  React JS Crash Course
- ☐ Do - <https://egghead.io/courses/the-beginner-s-guide-to-react> (as much as you can before Tuesday)

- ☐ This Week:
- ☐ 1 coffee chat / 3 connections
- ☐ Push Code Every Day
- ☐ Study The Bank:
<https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Please research the following string methods:
- ☐ charAt
- ☐ charCodeAt
- ☐ concat
- ☐ includes
- ☐ indexOf
- ☐ match
- ☐ repeat
- ☐ replace
- ☐ search



- ☐ slice
- ☐ split
- ☐ substr
- ☐ toLowerCase
- ☐ toUpperCase
- ☐ trim


- ☐ Give a short description of what the method does, how it works, it's time complexity (if appropriate - we'll cover this soon), and give three examples of it in action!

- ☐ 5 Codewars tagged as strings (minimum)

- ☐ Due Oct. 11th -
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (well cover in detail soon)







☐ Class 59: Let's REACT Together and submit our work for #HUNTOBER2022!

- ☐ Lecture: tbc
- ☐ (n.b. you can learn React from last year's cohort in the meantime, it's nearly identical)
- ☐  Introduction To React! 2021 (Class 46) - #100Devs
- ☐  Introduction To React Continued! 2021 (Class 47) - #100Devs



- ☐  Please check-in by liking and retweeting this tweet:
<https://twitter.com/huntoberTweets/status/1577350336339230752>
- ☐ Real Gs move in silence like lasagna... We are going to slow our class announcement tweets, so your timelines look fresh for THE HUNT. Let's help boost others doing great work as we !checkin

- ☐ Here are the slides if you would like to follow along: <https://slides.com/d/XBGgiOM/live>
- ☐ After: <https://slides.com/leonnoel/100devs2-see-react-together>


- ☐ ★ Due TODAY ★
- ☐ #HUNTOBER2022 submissions are due today!
- ☐ Please fill out everything in this link even if you submitted things in the past.

- ☐    If you didn't complete the work for Huntober that is okay, but please do not submit this form. False, incomplete, or attempts to finesse this form will just make extra work for me at a time where every second counts and will result in a full ban.   

- ☐ If in doubt, don't fill it out... <https://forms.gle/ibS4sx8wKXgegVFZZ>

- ☐  Classes 46 & 47 - MVC:
 - ☐  Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Would appreciate a like and comment to help the algorithm!

- ☐ ★ Homework! New STUFF!

- ☐ Watch -  React JS Crash Course
- ☐ Do - <https://egghead.io/courses/the-beginner-s-guide-to-react> (as much as you can before Tuesday)
- ☐ This Week:
 - ☐ 1 coffee chat / 3 connections
 - ☐ Push Code Every Day
 - ☐ Study The Bank:
 - <https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Please research the following string methods:
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 - ☐ charCodeAt
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 - ☐ includes
 - ☐ indexOf
 - ☐ match
 - ☐ repeat
 - ☐ replace
 - ☐ search
 - ☐ slice
 - ☐ split
 - ☐ substr
 - ☐ toLowerCase
 - ☐ toUpperCase
 - ☐ trim
- ☐ Give a short description of what the method does, how it works, it's time complexity (if appropriate - we'll cover this soon), and give three examples of it in action!
- ☐ 5 Codewars tagged as strings (minimum)
- ☐ Due Oct. 11th -
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (we'll cover in detail soon)

- ☐ **Class 60: Let's try this again 😊 and talk #HUNTOBER2022 For All and then React!**
- ☐ Lecture:
 - ☒ Please check-in by liking and retweeting this tweet:
 - <https://twitter.com/huntoberTweets/status/1578075112225415169>
 - ☐ Real Gs move in silence like lasagna... We are going to slow our class announcement tweets, so your timelines look fresh for THE HUNT. Let's help boost others doing great work as we !checkin
 - ☐ Here are the slides if you would like to follow along: <https://slides.com/d/XBGgiOM/live>
 - ☐ After: <https://slides.com/leonnoel/100devs2-see-react-together>

- ☐ 🖱️ Classes 46 & 47 - MVC:
 - ☐ 📺 Build A Node.js MVC App! Complete Easy Walkthrough! (class 46/47) - #100Devs
- ☐ Would appreciate a like and comment to help the algorithm!
- ☐ ★ Homework! New STUFF!
- ☐ Watch - ☐ 📺 React JS Crash Course
- ☐ Do - <https://egghead.io/courses/the-beginner-s-guide-to-react> (as much as you can before Tuesday)
- ☐ This Week:
 - ☐ 1 coffee chat / 3 connections
 - ☐ Push Code Every Day
 - ☐ Study The Bank:
 - ☐ <https://docs.google.com/document/d/1p7DhCsLOMMYbYfePWLID1-8KU20zkBoArH4pnW1o3c>
- ☐ Please research the following string methods:
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 - ☐ includes
 - ☐ indexOf
 - ☐ match
 - ☐ repeat
 - ☐ replace
 - ☐ search
 - ☐ slice
 - ☐ split
 - ☐ substr
 - ☐ toLowerCase
 - ☐ toUpperCase
 - ☐ trim
- ☐ Give a short description of what the method does, how it works, it's time complexity (if appropriate - we'll cover this soon), and give three examples of it in action!
- ☐ 5 Codewars tagged as strings (minimum)
- ☐ Due Oct. 11th - wave 01
- ☐ Completed 100Hours Project
- ☐ 10 Premium Apps (well cover in detail soon)