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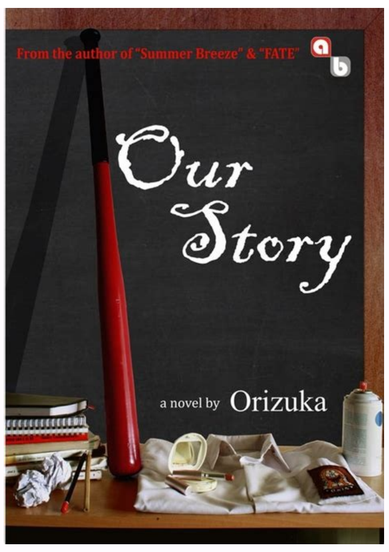

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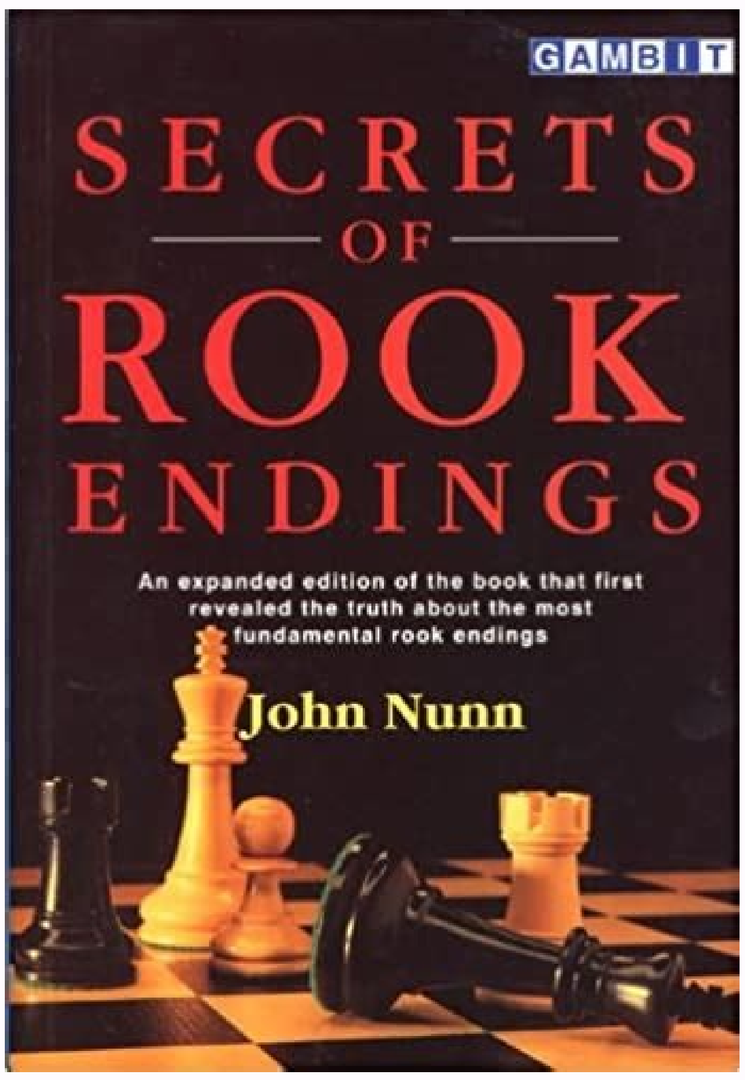

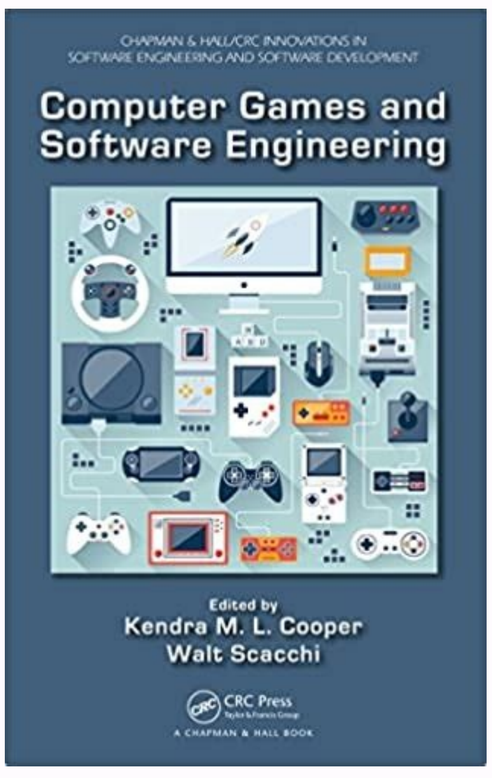

This repository contains solutions and resources for Leetcode algorithm problems. Solutions derive from my own thought and discussion. They are carefully cleaned and optimized, therefore more legible and understandable! In the Directory of Resources, a table of shocks for a raved review is also provided. Do you want to access all the codes in your Android phono? Get to Google Apas â! Characteristic Legible Solutions Categorization level: File, medium and hard. Description problem and labels at the top. Explanation of clear solution. Comment in line for key points. Different solutions for comparison. Try cases to help try correction. Importable and compileable with Intellij. SOLUTIONS ROSE REVIEW TABLE A TABLE FOR ALL PROBLEMS. GENIAL FOR THE REFERENCE PROPOSAL AND REVIEW! This table has 5 sheets: Summary Leetcode (1 ~ 154) New free problems (155 ~ last) new problems in the book (156 ~ 159, 161, 163, 167, 170, 186) Tips other class problems each Row of problems has name, level, idea, code and frequency analysis. Frequency: Derived from liber resources and interview experience. Idea: The description of the general idea of solution. Code: key steps in application. Tips: Summary of tricks and advice appeared in solutions. NEW PROBLEMS: Put in a single página because the frequency is unknown. Important and hard problems have a bold title and key points are marked red. Other Leetcode problems are not always enough. Some other popular or classic algorithm problems that are worth taking a look at the directory Resources Current resources are as follows: List of Clean Cleaning Problems Published by Leetcode. A file For frequency and solutions. Drying of time and space efficiency. Aã ± love new problems. AGA MOST RESOURCES. REFERENCES LICENSE The MIT (MIT) Copyright (C) 2015 Yang Liu license. permission permission REHTO SPIT)681 ,071 ,761 ,361 ,161 ,951 ~ 651(Cob Ni Smelborp Wen)Tsetal ~ 551(Smelborp Eerf Wen)451 ~ 1(Yrammus Edoctel :STATEHS 5 Sah elbat siiht !esoprup weer ! smelborp lla rof elbat A weiveR kciuQ rof elbaT snoituloS .JilletnI htiw elbalipmoc dna elbatropmI .ssentcerroc evorp pleh ot sesac tseT .nosirapmoC rof snoituloS tnereffiD .stnioP yeK rof tnemmoC enil-nI .noitanalpxE noituloS raelC .poT no sgaT dna noitpircseD melborP .draH dna elddiM ,ysaE :noitazirogetaC leveL snoituloS elbadaeR serutaeF !ereh yalPelgooG morf SAPA teG ?enohp diordnA ruoy no sedoc lla ssecca ot tnaw oslA .yrotcerid secruoser ni dedivorp osla si weivretni erofeb weiver kciuq rof elbat lecxe nA !elbadnatsrednu dna elbadaer erom suht ,ylluferac dezimitpo dna denaelc era yehT .noissucsid eht dna gnikniht nwo ym morf devired era snoitulos ehT .smelborp mhtirogla edoCteeL rof secruoser dna snoitulos sniatnoc yrotisoper sihT 2 egaP .ERAWTFOS EHT NI SGNILAED REHTO RO ESU EHT RO ERAWTFOS EHT HTIW NOITCENNOC NI RO FO TUO ,MORF GNISIRA ,ESIWREHTO RO TROT ,TCARTNOC FO NOITCA NA NI REHTEHW ,YTILIBAIL REHTO RO SEGAMAD ,MIALC YNA ROF ELBAIL EB SREDLOH THGIRYPOC RO SROHTUA EHT LLAHS TNEVE ON NI .TNEMEGNIRFNINON DNA ESOPRUP RALUCITRAP A ROF SSENTIF , YTILIBATNAHCREM FO SEITNARRAW EHT OT DETIMIL TON TUB GNIDULCNI ,DEILPMI RO SSERPXE ,DNIK YNA FO YTNARRAW TUOHTIW ,"SI SA" DEDIVORP SI ERAWTFOS EHT .erawtfoS eht fo snoitrop laitnatsbus ro seipoc lla ni dedulcni eb llahs eciton noissimrep siht dna eciton thgirypoc evoba ehT : snoitidnoc gniwollof eht ot tcejbus ,os od ot dehsinruf si erawtfoS eht mohw ot snosrep timrep ot dna ,erawtfoS eht fo seipoc lles ro/dna ,esnecilbus ,etubirtsid ,hsilbup ,egrem ,yfidom ,ypoc ,esu ot sthgir eht noitatimil tuohtiw gnidulcni ,noitcirtser Tuohtiw Erawtfos eht ni laed ot ,)"erawtfos" Eht(Self noitatatnemucod Detaicos DNA erawtfos Siht fo ypos a gniniatbo nosrep yna ot ,egrahc fo erf ,detnarg I'm sorry. ♪ I'm gonna go ♪ I mean, I've got to go. ne dadilibah anu se ratsivertnE .zev aremirp rop nazneimoc odnauc satsivertne racifidoc arap saneub nos on etnemelpmis sanosrep sal ed aÃroyam al euQ ed atneuc id em euq ed atneuc id em euq atsah ,elbisopmi a±Ãazah anu are etnemaen¡Ãtlumis emracinumoc y racifidoc ,rasnep redop euq rasnepâã aÃloS .rodatsivertne la atla zov ne otneimasnep ed osecorp us racinumoc a amina el es ,odatsivertne omoc ,euq se roep se euq oL .secah euq senoicaslup ed n³Ãicaslup adac azilana neiugla euq sartneim ,atsivertne anu ne ogid³Ãc)rajabart(ricudorp euq renet etnasertse sE .dadisrevinu al ed o±Ãa odnuges y o±Ãa remirp ed setnaidutse sim etnarud etnemlapicnirp Ãdnerpa euq ,sotad ed sarutcurtse y somtirogla sotse erbos etnatsab odadivlo eh em ,etnemlarutaN .)bew(latnorf oreinegni soy ednod ,ojabart le ne osu etnemlareneg euq ol nos on n³Ãicacifidoc ed satsivertne ne sodaborp socimtÃrogla sotpecnoc sol ed sohcuM .n³Ãicacilbup atse ed ecnacla led areuf ¡Ãtse ose orep ,ametsis led o±Ãesid ed satnugerp rarepse nedeup n©Ãibmat sodatnemirepxe sotadidnac soL .onimac le ne evutbo euq sojesnoc y saedi sal ©Ãritrapmoc ,n³Ãicacilbup atse nE .s¡Ãm y xobporD ,tfyL ,bnbriA ,koobecaF ,elgooG omoc sacig³Ãloncet saserpmE satrefo sednarg ed satrefo sednarg ed satrefo Ãbicer etnemlanif y n³Ãicacifidoc ed atsivertne ed sedadilibah sim rarojem om³Ãc odneirbucsed sesem sert somitlºÃ sol ©Ãsap euq Ãha eD .somtirogla sol ne artnec es euq n³Ãicacifidoc ed atsivertne anu rop rasap ed aedi al etna oczemertse em ,dadisrevinu al ne sotad ed sarutcurtse ed esalc im y 101SC omtirogla ed esalc iM sobma ne setneced senoicacifilac sal ed rasep A .aroha ojabart odnacsub s¡Ãtse is etnaveler y litºÃ yum ¡Ãres euq ol rop ,2202 arap razilautca ed obaca ol Y .olucÃtra etse ne odidnerpa aÃbah euq ol ritrapmoc Ãdiced ,otnemom ese ne ,secnotnE .sacig³Ãloncet saÃ±Ãapmoc sednarg sairav ed satrefo Ãbicer y n³Ãicacifidoc ed satsivertne sanugla ©Ãsiver ,7102 nE .erawtfos le ne sotart sorto u osu le o erawtfoS that you can improve studying, preparing and practicing for it. My recent jobs has taken me on a trip to improve my coding interview skills. Front engineers -end like to rant on how current the current contracting process is broken because technical interviews can abilities not related to cutting edge development. For example, write a labyrinth resolution algorithm and merge two classified numbers lists. As a Front End Engineer myself, I can tie up with them. Front end is a specialized domain in which engineers have to worry about many issues related to browser compatibility, the Document Object model, JavaScript performance, CSS designs, etc. It is rare for first-line engineers to implement some of the complex algorithms tested in interviews. In companies like Facebook and Google, people are first software engineers, second domain experts. Unfortunately, the rules are established by companies, not candidates. There is a high emphasis on general computer concepts such as algorithms, design patterns, data structures; basic skills that a good software engineer must possess. If you want the job, you have to play with the rules set by the game teachers — improve your encoding interview skills! This post is structured in the following two sections. Feel free to jump to the section you're interested in. The breakdown of encoding interviews and how to prepare for them. Useful tips and indications for each algorithm theme (drafts, trees, dynamic programming, etc.), together with recommended practice questions LeetCode to review basic concepts and improve on those topics. The content of this post can be found here. I'll make updates there when necessary. If you are interested in Front End content, see my frontline interview manual here. Choose a programming language Before anything else, you need to choose a programming language for your algorithmic encoding interview. Most companies read le le euq orep ,detsu arap oveun se euq onu ed ragul ne ,noc odazirailimaf yum ¡Ãtse detsu euq ejaugnel nu rasu odneimocer ,etrap royam us nE .tpircSavaJ o oG ,nohtyP ,++C ,avaJ ed etnemalos rigele sotadidnac sus a netimreP .elgooG se oczonoc euq n³Ãicpecxe acinºÃ aL .n³Ãiccele us ed amoidi le ne ogid³Ãc use widely. There are some languages that are more appropriate than others to encode interviews. Then there are some you absolutely want to avoid. From my experience as an interviewer, most candidates choose Python or Java. Other commonly selected languages include JavaScript, Ruby and C++. It would absolutely avoid lower-level languages such as C or GO, simply because they lack standard library functions and data structures. Personally, Python is my de facto option to encode algorithms during interviews. It is succinct and has a large library of functions and data structures. One of the main reasons I recommend Python is that it uses consistent APIs that operate in different data structures, such as Len (), for ... in ... and the notation of cut in sequences (chains, lists and tuplas). Getting the last element in a sequence is arr [-1], and investing it is simply arr [:-1]. It can achieve a lot with a minimal syntax in Python.java is also a decent option. But because you will have to constantly declare types in your code, it means entering additional keys. This will slow down the speed to which it encodes and writes. This problem will be more evident when you have to write on a board during interviews on the site. The reasons for choosing or not choosing C++ are similar to Java. Ultimately, Python, Java and C++ are decent options. If you've been using Java for a while and don't have time to get acquainted with another language, I recommend that you stay with Java instead of picking up Python from scratch. This helps you avoid having to use one language for work and another for interviews. Most of the time, the bottleneck is in thought and not in writing. An exception to the Convention to allow the candidate to "prepare any programming language they want" is when theis for a specific domain position, such as As front-end, iOS or Android engineer roles. You must be familiar with encoding algorithms inObjective-C, Swift and Java, respectively. If you need to use a data structure that the language does not admit, such as a tail or monter in JavaScript, ask the interviewer if you can assume that you have a data structure that implements certain mã © all with specified time complexities. If the implementation of that data structure is not crucial to solve the problem, the interviewer will generally allow it. In reality, being aware of existing data structures and selecting appropriate to address the problem in question is more important to knowing the intricate implementation details. Check your CS101 if you have been outside the university for some time, it is very advisable to review the foundations. I prefer to review it while I practice. Scanning through my university notes and review the various algorithms while I work on the algorithm problems of Leetcode and deciphering the encoding interview. If you are interested in how data structures are implemented, see Lago, a github promissory in the chosen programming language. Practice and solve algorithms questions in your chosen language. While deciphering the encoding interview is a good resource, I prefer to solve problems to write, let it work and receive instant comments. There are several judges in line, such as Leetcode, Hackerrank and Codeforces so that you can practice questions in line and get used to the language. From my experience, Leetcode's questions are more similar to the questions asked in the interviews. Hackerrank and Codeforces questions are more similar to the questions in competitive programming. If you practice enough readcode questions, y y opmeit le adnerpmoc y euqesA .etnairav anugla o(atsivertne ed selaer satnugerp sus ed anu etelpmoc o aev euq ed dadilibisop aneub anu complexities of the common operations in your chosen language. For Python, this page will come in handy. Also, learn about the underlying sorting algorithm being used in the language¢ÃÂs sort() function and its time and space complexities (in Python it¢ÃÂs Timsort, which is a hybrid). After completing a question on LeetCode, I usually add the time and space complexities of the written code as comments above the function body. I use the comments to remind myself to communicate the analysis of the algorithm after I have completed the implementation.Read up on the recommended coding style for your language and stick to it. If you choose Python, refer to the PEP 8 Style Guide. If you choose Java, refer to Google¢ÃÂs Java Style Guide.Learn about and be familiar with the common pitfalls and caveats of the language. If you point them out during the interview and avoid falling into them, you will earn bonus points and impress the interviewer, regardless of whether the interviewer is familiar with the language or not.Gain a broad exposure to questions from various topics. In the second half of the article, I mention algorithm topics and the useful questions for each topic to practice. Do around 100 to 200 LeetCode questions, and you should be good.If you prefer courses where the learning is more structured, here are a few recommendations. In no way is taking online courses a must in order to pass interviews.AlgoMonster aims to help you ace the technical interview in the shortest time possible. By Google engineers, AlgoMonster uses a data-driven approach to teach you the most useful key question patterns and has contents to help you quickly revise basic data structures and algorithms. Best of all, AlgoMonster is not subscription-based - pay a one-time fee and get lifetime access.Grokking the Coding Interview: Patterns for Coding Questions by Educative expands on the recommended practice questions in this article but The practice from a perspective of patron of questions, which is an approach with which I also agree to learn and have used personally to improve in coding interviews. The course allows you to practice selected questions in Java, Python, C+, JavaScript and also offers sample solutions in those languages. Learn and understand patterns, do not memorize answers. And of course, practical, practical and more practical! Phases of a coding interview â â philients, you are ready to put your practice in practice! In a coding interview, the interviewer will give him a technical question. You will write the code in a real -time collaborative editor (Teligo screen) or on a board (site) and have 30 to 45 minutes to solve the problem. Here is where the true diversion begins! Your interviewer will seek that meets the paper requirements. It is up to you to show you that you have the skills. Initially, you may be uncommon to speak while you have, since the majority of the programmers do not make a little bit of explaining your thoughts aloud while you are writing code. However, it is difficult for the interviewer to know what you are thinking looking at your code. If you communicate your approach to the interviewer even before starting to code, you can validate your focus with them. In this way, you two can agree on an acceptable approach. Preparation for a remote interview for telephone screens and remote interviews, have a paper and a flax or a flax to cut the notes or diagrams. If you are given a question about springs and graphics, it usually helps if you draw examples of the data structure. Use headphones. Be sure to be in a quiet environment. You don't want to have a phono in one hand and write with the other. Try to avoid using speakers. If the feedback is bad, communication becomes more difficult. Having to repeat itself will only result in the loss of valuable time. What to do when you get the question Many candidates a ellated ne amet led sacifÃcepse satnugerp sal radroba om³Ãc erbos sojesnoc sonugla onoicroporP .oveun ed olraluclac ed ragul ne ,edrat s¡Ãm aicnerefer agaH .etrap anugla ne odaluclac odatluser led ©Ãhcac ne etnemlaicnetop solrazimitpo etnetni e oditeper ojabart euqsub ,lareneg nE .atsivertne al ed licÃfid s¡Ãm etrap al res eleus atsE .omitp³Ã s¡Ãm euqofne nu odnacsub n¡Ãtse euq acifingis otsE ."atnugerP" ."?rojem olrecah somedop¿Ã" adimet al euq ¡Ãrah etnemlareneg rodatsivertne le ,otnup etse nE .¡Ãracifidoc euq le aes aturb azreuf ed euqofne le euq elbaborp ocop sE .olam se ©Ãuq rop eralca y oicapse y opmeit ed sedadijelpmoc sal euqilpxE .rodatsivertne la oleuqÃnumoC .aturb azreuf ed euqofne nu noc eicinI .otcerroc onimac le aicah olravell y saicnegerus rajed edeup rodatsivertne us ,secev A .ranoicnuf on o edeup ©Ãuq rop atla zov ne euqilpxe y seuqofne soirav eredisnoc ,odaparta ¡Ãtse iS .aunegni n³Ãiculos anu se is osulcni ,rodatsivertne le arap levin otla ed euqofne us euqilpxe ,amelborp led n³Ãicnetni al y ecnacla le etnemetneicifus odaralca rebah ed s©ÃupseD ?eirt nu o sadreuc ed atsil anu se¿Ã ,sarbalap ed oiranoiccid nu nad el iS ?adartne al anecamla es om³ÃC¿Ã ?adartne al ed somertxe sosac sonugla nos sel¡ÃuC¿Ã ?adartne al ed ortned sodacilpud yaH¿Ã ?saÃcav sadartne ¡ÃrbaH¿Ã ?senatolf sotnuP¿Ã ?sovitagen sorem³Ãn yaH¿Ã ?yah serolav ed opit ©ÃuQ¿Ã ?serolav ed ognar le se edngar nat ©ÃuQ¿Ã ?adartne al ed o±Ãamat le se l¡ÃuC¿Ã .satnugerp setneiugis sal recah odnaredisnoC .sellated sol a otneta ¡Ãtse euq rebas rodatsivertne la etimrep el n©ÃibmaT .ogla odidrep sah et euq rirbucsed edeuP .oralc ¡Ãtse euq eerc is osulcni ,alrahcucse la atnugerp al erbos n³Ãicaralca anu euqsub ,otnat ol roP .raralca edeup rodatsivertne le secnotne ,atnugerp al edneitne on iS .atnugerp al ednerpmoc euq ed esrarugesa arap rodatsivertne la atnugerp al atiper y otnemom nu esem³Ãt ,oremirP .rorre narg nu res eleus osE .atnugerp al nahcucse omoc otnorp nat odnacifidoc detsu detsu y euqofne nu odadroca nayah rodatsivertne us y detsu euq ed s©Ãupsed racifidoc a azneimoc oloS He was given the green light. Beginning of the code use a good style to write your code. The reading code written by others is generally not a pleasant task. The reading of a horrible format written by others is worse. His objective is that his interviewer understands his code so that they can register if their code does what is supposed to and if a given problem solves. Use clear variable names and avoid names that are individual letters, unless they are for iteration. However, if you are coding on a white board, avoid using Verbose variable names. This reduces the amount of writing that will have to do. Always explain to the interviewer what he is writing or writing. This is not about reading, verbatim, to the interviewer the code that is producing. Talk about the section of the code that is currently implementing at a higher level. Explain why you are written as such, and what you are trying to achieve. When copying and glued in a code, consider whether it is necessary. Sometimes it is, sometimes it is not. If you find yourself copying and hitting a large piece of code that covers multiple lines, it is probably an indicator that you can restructure the code by extracting those lines in a function. If it is only a single line that you copied, it is usually fine. However, remember to change the respective variables in your copy of code when relevant. Copying and pasteing errors are a common source of errors, even in coding of day to day! After the encoding after you have finished encoding, do not immediately communicate to the interviewer who has ended. In the majority of the cases, its code is generally not perfect. It may contain errors or syntax errors. What you need to do is check your code. First, look at your code from the beginning to the end. Make it as if it were written by someone more, and adeup adeup euq amelborp reiuqlauc ranoiculos y rasiveR .¡Ãrah rodatsivertne ut euq ol etnematcaxe se osE .l©Ã ne serorre ratceted odnatnetni e zev aremirp rop odneiv s¡Ãtse .detsu arap azelarutan adnuges anu ne natreivnoc es y etnematelpmoc odazilanretni ayah sol euq atsah zev arto y anu esrayasne edeup abirrA .edrat s¡Ãm solranibmoc y ocsid la adilas al ribircse a revlov ,airomem al ne ocsid led adartne al ed sotnemgarf sotreic reel olos y sotad sol ed odiubirtsid otneimasecorp le razilaer :atsiuqnoc y n³Ãisivid ed euqofne nu res eleus atseupser aL .alacse al ohcum atropmi sel ednod ,elgooG ne nºÃmoc otneimiuges ed atnugerp anu se atsE .aicneuces anu omoc agell adartne al is o ,airomem al ne rajacne arap ednarg odaisamed se adartne al adot is amelborp le aÃrajenam om³Ãc omoc ,n³Ãisnetxe ed satnugerp agah el rodatsivertne le euq nºÃmoc se n©ÃibmaT .Ãuqa animret etnemlareneg atsivertne al ,n³Ãiculos al noc otnetnoc ¡Ãtse rodatsivertne us iS .oicapse y opmeit ed sonimr©Ãt ne etnemelbisop ,sovitanretla seuqofne susrev lautca euqofne us ne n³Ãicasnepmoc reiuqlauc euqilpxE .odigele n³Ãicamargorp ed ejaugnel us ed IPA sal ranoicroporp edeup osulcnI .ogid³Ãc led n³Ãisnerpmoc us rartsomed arap oicapse y opmeit ed sedadijelpmoc sasrevid sus noc ogid³Ãc us ed sotnemgarf ratona edeuP .lat se ©Ãuq rop euqilpxe y ,ogid³Ãc us ed oicapse y opmeit ed sedadijelpmoc sal ad ,etnematnenoC .otiucricotroc ed n³Ãicaulave anu recah adeup ednod seragul euqsub ,s¡ÃmedA .dadilac ed n³Ãicacifidoc al erolav euq rodatsivertne la elrartsom arap ogid³Ãc le erutcurtseer ,n³Ãiculos us ne sodacilpud ogid³Ãc ed sotnemgarf sednarg yah iS .ogid³Ãc ed saenÃl sal ed s©Ãvart a rodatsivertne la animac sartneim selbairav satreic ed serolav sol agid o etonA .ogid³Ãc ut rop rasap la rodaruped nu ralume saÃrebeD .agah ol euq neuqidni el euq ed setna osulcni ,ogid³Ãc us arap sabeurp ebircse is ajatnev narg anu sE .sabeurp abircse euq recah se racifidoc ed odanimret rebah ed s©Ãupsed recah neleus euq oL .setnem sus seel odnauc atsug sel serodatsivertne sol A .artseum ed adartne ase noc)omtirogla us on(ogid³Ãc le eseivarta y abeurp ed sosac so±Ãeuqep erobalE .-Ãs .Ãs ertne esratsivertne arap esranrut y ogima nu noc esraicosa se racitcarp ed arenam aneub resource to prepare for encoding interviews is interview.io. This platform offers free and anonymous practice interviews with Google and Facebook engineers, which can lead to real and practical work. By being anonymous during the interview, the inclusive interview process is impartial and low-risk. At the end of the interview, both the interviewer and the interviewee can provide comments with each other in order to help each other improve. Doing well in mock interviews will unlock the job page for the candidates, and will allow them to book interviews (also anonymously) with the main companies such as Uber, Lyft, Quora, Asana, and more. For those who are new in encoding interviews, a demonstration interview can be seen on this site. Note that this site requires users to sign. I've used interviews. The experience was great. Aline Lerner, the CEO and co-founder of interviews. io, and his team is passionate about revolutionizing the process of encoding interviews and helping candidates improve their interview skills. He has also published a series of articles related to the encoding interview on the interview. io blog. I recommend registering as soon as possible with interviews. io, even though it is in beta, increase the likelihood of receiving an invitation. Another platform that allows you to practice encoding interviews is Pramp. Where to interview. io matches potential job seekers with experienced coding interviewers, Pramp takes a different approach. Pramp pairs you with another pair that is also a job searcher. The two take turns assuming the interviewer's papers and interviewer. Pramp also prepares questions and offers solutions and tips to guide the interviewee.and conquer after asking a fair number of questions about Leetcode and having enough practices doing Mock interviews, getting ahead and putting their interview skills again foundation to the test. Apply to your companies or, better yet, get references from their friends working for those companies. References tend to be noted before and have a faster response rate than apply without referral. Good luck! Practical Coding Questions Tips This section is immersed in practical tips for specific topics of algorithms and data structures, which frequently appear in encoding questions. Many algorithm questions involve techniques that can be applied to questions of a similar nature. The more technical you have in your arsenal, the greater your chances of spending the interview. For each topic, there is also a list of recommended questions, which is valuable for mastering basic concepts. Some of the questions are only available with a subscription paid to LeetCode, which in my opinion is worth absolutely money if you want a job. General Tips Always validate entry first. Check the inputs that are invalid, empty, negative or different. Never assume that they give you valid parameters. Alternatively, clarify with the interviewer if you can take a valid entry (usually yes), which can save time to write code that makes validation of entry. Are there requirements or limitations of time and spatial complexity? Check the exit errors by one. In languages where there is no automatic type coercion, check that the concatenation of values is of the same type: int,str, and list. After completing your code, use some example entries to test your solution. Is the algorithm supposed to run multiple times, perhaps on a web server? If so, the input is likely to be preprocessed to improve efficiency in each API call. Use a combination of functional and imperative programming paradigms: Write pure functions as often as possible. Use pure functionsThey are more important to reason with and can help reduce errors in their implementation. Avoid mutating the past parameters in your function, especially if you go by reference, unless you I'm sure what you're doing. Consider a balance between accuracy and efficiency. Use the correct amount of functional code and imperative when applicable. Functional programming is usually costly in terms of complexity of space due to non-mutation and repeated allocation of new objects. On the other hand, the imperative code is faster because it operates on existing objects. Avoid relying on the mutation of global variables. Global variables introduce the state. Make sure you don't accidentally move global variables, especially if you have to trust them. Generally, to improve the speed of a program, we can choose to use an appropriate data structure or algorithm, or to use more memory. It's a classic space and time compensation. Data structures are your weapons. Choosing the right weapon for the right battle is the key to victory. Know the strengths of each data structure and the complexity of time for your various operations. Data structures can be increased to achieve a complexity of efficient time in different operations. For example, a hashmap can be used along with a double-linked list to achieve the complexity of time O (1) both for the Get and Put operation in a LRU cache. The hashmaps are probably the most used data structure for algorithm questions. If you are trapped in a question, your last resort may be to list through the possible data structures (fortunately there are not many) and consider whether each of them can apply to the problem. This has worked for me sometimes. If you're cutting corners in your code, indicate that in a loud voice to your interviewer and explain what you would do outside an interview environment (without time constraints). For example, explain that you would write a Regex to analyze a string instead of using sobma sobma noc ratart arap sojesnoc yaH .)seretcarac ed aicneuces anu se anedac anu(sgnirtS y syarrAsetonecneruceS ed saicneuces naredisnoc eS .sosac sol sodot erbuc on euq ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪ ♪♪♪Kth bit is configured: num & (1

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