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Cracking the coding interview 6th pdf github

This repository is a cracking the Code Interview 6th Edition solution by Gayle Laakmann McDowell, written in Python code. If you give me any upgrades and workarounds, I'd appreciate it. I hope this repository will help you in some way. Progress chapter-01 --- 00/00 completed chapter-02 --- 00/00 chapter completed-03 --- 05/06 completed chapter-04 --- 09/12 chapter completed-05 --- 00/00 completed chapter-06 --- 00/00 completed chapter-07 --- 00/00 completed chapter-08 --- 00/00 completed chapter-09 --- 00/000 Chapter 10 completed --- 00/00 completed chapter-11 --- 00/00 completed chapter-12 --- 00/00 completed chapter-13 --- 00/00 completed chapter-124 --- 00/00 completed chapter-15 --- 00/00 completed chapter-16 --- 00/00 completed chapter-17 --- 00/00 completed solutions are encoded using Java 8. Setting up your code in Eclipse (or a similar IDE) This will allow you to easily test and edit your code. Download Java Download Eclipse, or a similar IDE. Open Eclipse. On the menu bar at the top left of the screen, click File -> Import. An Import dialog box opens. In the Import dialog box, select Git -> Git Projects and click Next. Select Clone URI and click Next. Continue clicking Next until you reach the final dialog box. Click Finish. The dialog box closes. All code should now be visible in Package Explorer to the left of the screen. The solutions on page 2 are encoded using Java 8. Setting up your code in Eclipse (or a similar IDE) This will allow you to easily test and edit your code. Download Java Download Eclipse, or a similar IDE. Open Eclipse. On the menu bar at the top left of the screen, click File -> Import. An Import dialog box opens. In the Import dialog box, select Git -> Git Projects and click Next. Select Clone URI and click Next. Continue clicking Next until you reach the final dialog box. Click Finish. The dialog box closes. All code should now be visible in Package Explorer to the left of the screen. ✓ C++ Solutions ✓ Python Solutions ✓ Automated Unit Tests ✓ Active Development ✓ Multiplatform Support: Mac, Linux, and Windows This repository contains C++ and Python solutions for Gayle Laakmann McDowell's Cracking the Coding Interview 6th Edition. It is true that there are other GitHub repositories with solutions for this book. But how do you know his code is really correct? If it hasn't been tested, then you don't! In this project, each C++ solution has unit tests that use the C++ Catch framework and each Python solution unit tests using the Python unittest testing framework. We automatically apply test remediation using continuous integration servers that ensure that solutions are made of living code running and tested on each commit. As far as I know, this is the only repository of internet solutions with this level of test rigor. >90% automated test coverage means you can and provide solutions with confidence. Table of Contents C++ Solutions: Total C++: 81 complete solutions. Python Solutions: Python Total: 58 complete solutions. Grand Total: 139 complete unique solutions. Construction: Mac: Using Mac requires the installation of The Homebrew and Pip package managers that is made for you on the Makefile: git clone ctdi cd ctdi do configure-mac Ubuntu: git clone ctdi make configure-ubuntu Windows: For Windows users, I recommend developing this project using the Windows Subsystem for Linux (WSL) feature of Windows 10 and then following the Ubuntu build and test instructions within WSL. This recommendation is due to the use of Ubuntu, CMake, and makefile-based build and execution systems on servers that automatically test code changes. For more information about Windows development, see the Appendix section at the bottom of this page. Testing: Testing is the most important part of this project: only unit tests define the problem being resolved. In the root directory, run the following to run all tests in Python and C++: Test is the command that you use most during the development of this project. My workflow follows: I read a problem and code the problem definition by implementing your unit tests. I run test to see where the project does not meet unit tests. Added to the troubleshooting deployment until the test succeeds. Optional: Generate test_coverage % test coverage report locally (Python support only): This will show exactly which lines are not covered by testing in each Python source file: pips installation coverage makes test_coverage contribute the goal of this project is to write test_coverage proven Python and C++ solution for each issue in the 6th edition of the textbook. I definitely need help, so PRs are welcome. There's a lot to do because each solution needs its own small dataset and infrastructure to be tested. Here are some ways you can help: Bug fixes 🐛. Solve or improve troubleshooting in either language (see completion progress in the table of contents). Adding more unit tests to increase the percentage of test coverage. Implementation of automated measurement of C++ test coverage using gcov. Integration of % automated test coverage reports for Python and C++ through Coveralls. Add solution descriptions prose for problems that don't. If you have any contributions, please make a PR to the master branch. Feel free to send me a message for clarification on any of the above elements. Appendix: Windows Development On my own Windows machine, I develop using CLion that runs natively on Windows and test the code using test in a WSL terminal window. For users who don't want to use WSL, I've developed the build and test methodology below: Building the project project develop purely on Windows without WSL using Visual Studio 2017. First clone the code: git clone ctdi cd ctdi git submodule update --init Then, install Python3 and numpy using your method of choice. I prefer to install Python3 and pip3 from the official website and then install numpy via pip: pip install numpy Then, open the project in Visual Studio 2017 which has CMake support. I've found that the best workflow is to use Visual Studio to edit code and use debugging functionality. Before you build your code, you must follow these instructions to instruct Visual Studio to download the PDS you need. In addition, this article describes support for Visual Studio CMake in more detail if you are interested. A CMakeSettings.json file in the root project directory sets the location of the Visual Studio build folder so that it is inside the root folder of the project. Testing test execution and viewing its output is best done from a PowerShell window, because VisualStudio in CMake mode does not allow console output from test.exe and tests.py files to remain visible even when you press CTRL+F5 as described in this publication that applies to normal use of Visual Studio. I'm monitoring the situation re:Visual Studio, and when I find better solutions I'll deploy or publish them. If you know anything better, please contact me. In the meantime, from the project root directory, you can run Python tests using ... python tests.py ... and you can run the C++ tests using You cannot perform that action at this time. You are logged in with another tab or window. Reload to refresh the session. You are logged out of another tab or window. Reload to refresh the session. We use optional third-party analytics cookies to understand how you use GitHub.com so that we can create better products. Learn more. 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