

Version Control Version Control

6-8-2023

Agenda

Executive Summary

Problem Statement

Approach

EDA

EDA Summary

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Executive Summary

This project involves cloning a version control repository (VC repo) from GitHub and performing various tasks on it (explained at problem statement).

This project focuses on collaborative version control practices, software testing using pytest, and the process of making and reviewing code changes in a team environment.



Problem Statement

- Clone the VC repo
 (<u>https://github.com/DataGlacier/VC.gitLinks to an external site.</u>)
- Create a new branch
- 3. Checkout newly created branch
- 4. Run the add.py and provide your name and fav sport as input
- Run the test script using below command:pytest test/test.py -s
- Ignore warning and if there is no error then add, commit and push your changes to repo
- 7. Create pull request and assign to reviewer (If you are working in the group else push the changes to your own repo and submit the URL of that)
- 8. If reviewer approves then merge the changes to master (optional as this is individual assignment.)



NA: Step by Step task, no extra analysis required

Approach



NA: No Data

EDA



NA: No Data

EDA Summary



NA: No feedback required

Recommendations



Version Control

Thank You

