

Data Science Internship at Data Glacier

(30 July – 30 Oct 2023)

Week 1 (30 July – 06 August 2023)

1. BitBucket for Version Control

2. Version Control Assignment

- Clone the VC repo (<https://github.com/DataGlacier/VC.git>)
- Create a new branch
- checkout newly created branch
- 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
- 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)
- If reviewer approves then merge the changes to master (optional as this is individual assignment.)
- • Submission Link: <https://github.com/merve-karagoz/VC>

3. Scrum

4. Kanban

5. Agile Quiz

6. Model Evaluation Metrics

• Following evaluation metrics will be followed in this internship for classification problems:

1. Accuracy
2. Precision and Recall (or Sensitivity and Specificity)
3. F1 Score (F2 score is allowed if business problem requires)
4. Lift and Gain
5. KS statistics
6. AUC-ROC

