Exit Ticket

As an end of class practice, fill out this exit ticket together as mentor and mentee to reflect on the meeting and plan out next steps to ensure that expectations are aligned.

1. **Summarize the main takeaways from today’s session. What did we learn, what was made more clear, and/or how did our research evolve?**

| * Went over base=line models from last session |
| --- |
| * Went over Classification Metrics |
| * Went over Regression Metrics |
|  |

1. **What are the most important things to accomplish before the next session? If it’s helpful, you may use the format below:**

**Task 1: Calculate performance metrics on your baseline models**

* Reference the model metrics guide for step by step help along the way: [LINK FOR DOC]

**Task 2 (Optional but encouraged): Create a baseline classification model**

* **STEP 1:** create a new column that represents if the stock price went up or down on a given day (1 if up, 0 if down)
* **STEP 2:** repurpose your regression model code to train classification models and generate predictions
  + Try LogisticRegression and RandomForestClassifier
  + Calculate the classification performance metrics on the predictions