Project Checkpoint 1 (Proposal)

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| **Team Member** | **Tentative Role** |
| Brooke McCurdy | TBD |
| Kelsey Johnson | TBD |
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**Problems/Questions:**

1. Can cost be predicted based on attribute scores of malt scotch whiskies?
2. Are there any scotch whiskies with high cost and low ratings? Low cost and high ratings?

**Data**:

1. Scotch Whisky Dataset
   * Attribute scores (bold, smokey, sweetness, etc.) of 86 malt scotch whiskies
   * 86 rows x 17 columns (16 attributes likely to be used)
   * Thatdataanalyst. (2018, March 22). *Scotch Whiskey Dataset* [data set]. Kaggle. https://www.kaggle.com/koki25ando/scotch-whisky-dataset
2. Meta-Critic Whisky Database
   * Critic ratings, cost, and location data affiliated with specific whisky
   * 1788 rows x 10 columns
     + 5 attributes likely to be used: Whisky, Meta Critic rating, Cost, Country, Type)
   * Selfbuilt. (2021, August 27). Meta-Critic Whisky Database. https://whiskyanalysis.com/index.php/database/
3. Potential other datasets include Twitter data about specific types of whisky, additional reviews of whisky, temporal sales data, and/or ingredients other indicators of each of the whiskeys