Homework Team Orange 2

Minutes: September 7, 2019 -9am

1. Feedback and reflections on HW1. Any suggestions?
   1. Progress / speed of finishing homework
      1. So far a good pace but would appreciate done it one day earlier
   2. Preference for meeting time (morning / **lunch**/ afternoon/ weekend?)
2. Time Series HW2: (Results finalized by Wednesday 09/11)
   1. Separating the data into training and validation
   2. Aggregating to monthly as we did in HW1 (*double check no missing months*)
   3. Decomposition (trend & seasonally adjusted)
      1. Time plot of actual & predicted (lecture code on Friday)
   4. Additive or Multiplicative ESM modeling
   5. Calculate accuracy (MAPE)
3. Linear Algebra HW1
   1. No report, a professional email reply
   2. Code check in on Wednesday 09/11
   3. Official check in on Thursday 09/12
4. Logistic Regression HW2 (1st Bullet point)
   1. For any variable with missing values, change the data to include a missing category instead of a missing value for the categorical variable (“**:)**”)
   2. Check each variable for separation concerns (**proc freq**)
   3. Divided by variables (same assignment)
   4. *Cathy created a new Excel Sheet*
   5. Initial Steps on Thursday 09/12
   6. Rest of steps done individually and check together on Monday 09/16
5. Before Next Meeting (10:15am - 10:45am Monday 09/09)
   1. Time Series HW progress check in