

# Pre-Pilot Evaluation Submissions

Miguel Rodríguez

# First Submission

- README
  - Description of your cleaning system
    - Techniques
    - Technologies (languages, packages, frameworks, databases, etc)
    - Pipeline
- System output
  - For every test file ***cleaning\_test\_yy\_mm.csv***
  - ***cleaning\_subm\_yy\_mm\_{team}.txt***
    - Every submission file will have the same number of lines in the same order as the corresponding test file

# First Submission

- Each output file must consist of 3 **tab** separated attributes
  - {0 | 1}
    - 1: corresponding measure in the test file is correct
    - 0: corresponding measure in the test file is incorrect
  - Cleaned flow: if the flow is correct the clean flow should be the same as the test file.
  - Description: short description if measure is incorrect.

# Second Submission

- README
  - Description of your cleaning system
    - Techniques
    - Technologies (languages, packages, frameworks, databases, etc)
    - Pipeline
- System Output
  - Single file ***prediction\_submissions\_{team}.txt***
  - The output for each trial (location, time interval) pair, must consist of a single line and be given in the same order as in the test data file

# Second Submission

- Each line must consist of a list of tab separated real values corresponding to the estimated number of events per type
- Ordered as follows:
  - Accidents and Incidents
  - Roadwork
  - Precipitation
  - Device Status
  - Obstruction
  - Traffic Conditions.

# Third Submission

- Cleaned lane measurement data will be distributed, and for this deadline you are asked to re-run your prediction pipeline using the new dataset. The output format is the same as second submission.

# Final presentation

- You need to present the improvements you worked on after your preliminary results and how you achieved them. Additional details about final presentation and write up will be announced later.

# Deadlines

- **Exploratory task:** Monday, October 19th. 3:00 p.m. (Bonus 5%)
- **First Submission (5%):** Sunday, October 25<sup>th</sup>.
- **Second Submission (5%):** Wednesday, October 28<sup>th</sup>.
- **Third Submission(5%):** Friday, November 6th.
- **End-of-Semester(10%):** TBD