

Week 9

Group Name: Ignotus

Team Member Details:

- Corey Hamren, hamhams86@gmail.com, USA, Self-teaching, Data Science
- Motamen MohammedAhmed, Motamen.salih@hotmail.com, UAE, Zayed University, Data Science
- Francis Kim, fkim39@gmail.com, Fkim39@gmail.com, USA, University of Maryland, Data Science
- Inna Soltsman-Groysman, innasol90@gmail.com, USA, Data Science

Github Repo link - https://github.com/TheHamhams/dg_group_project

Data cleansing and transformation done on the data.

Corey:

- Lowered dimensionality of 'ntm_speciality' by aggregating
- Changed binary columns to 0 and 1 by applying a lambda

Motamen:

- Removed ptid variable
- Changed 'persistency_flag' to binary
- Used Ordinal Encoder on categorical columns
- Applied WOE on categorical columns

Francis:

- Changed binary columns to 0 and 1 values