

Project Regression Methods - 2022

Céline Guex - sciper n°310673

14 novembre 2022

1 Initial data analysis

1.1 Description of Fires dataset

This data set lists fires that occurred in French tunnels. The data set gather 92 tunnels ran by 25 companies. Many parameters are also registered, like traffic, proportion of trucks among tunnel's users (in %), length of the tunnel, maximum speed allowed, inclination of the slope in the tunnel (in %), shape of the tunnel (type of slope in the tunnel) and situation of the tunnel (if it is in urban area or not). Some tunnels are unidirectional and some are bidirectional.