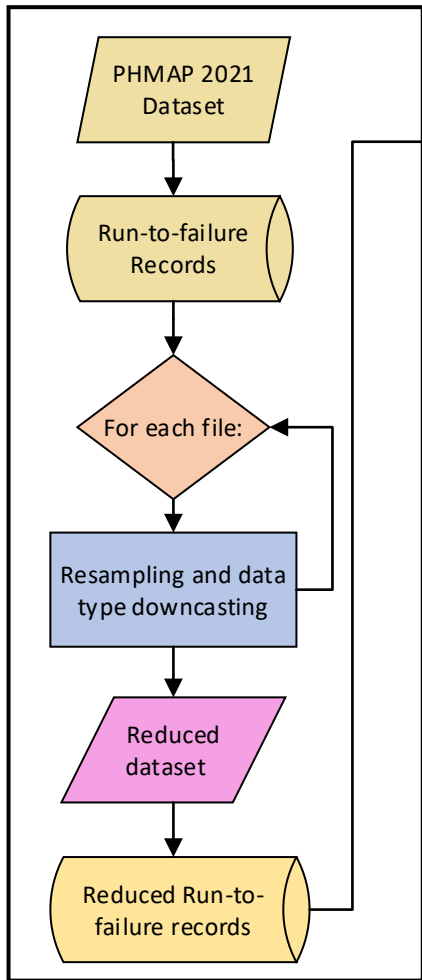
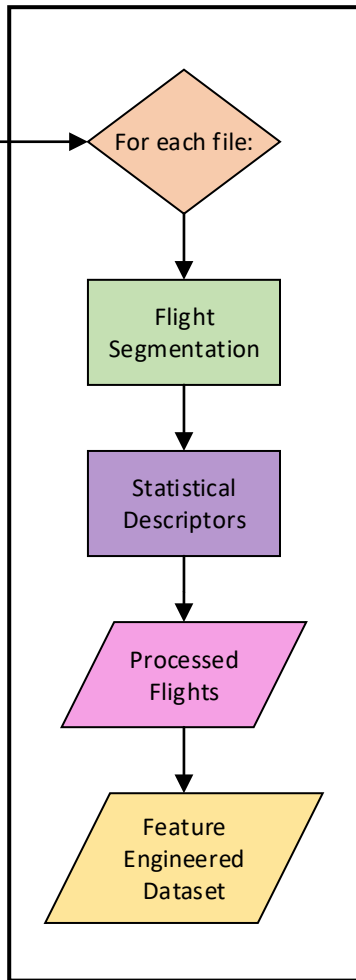


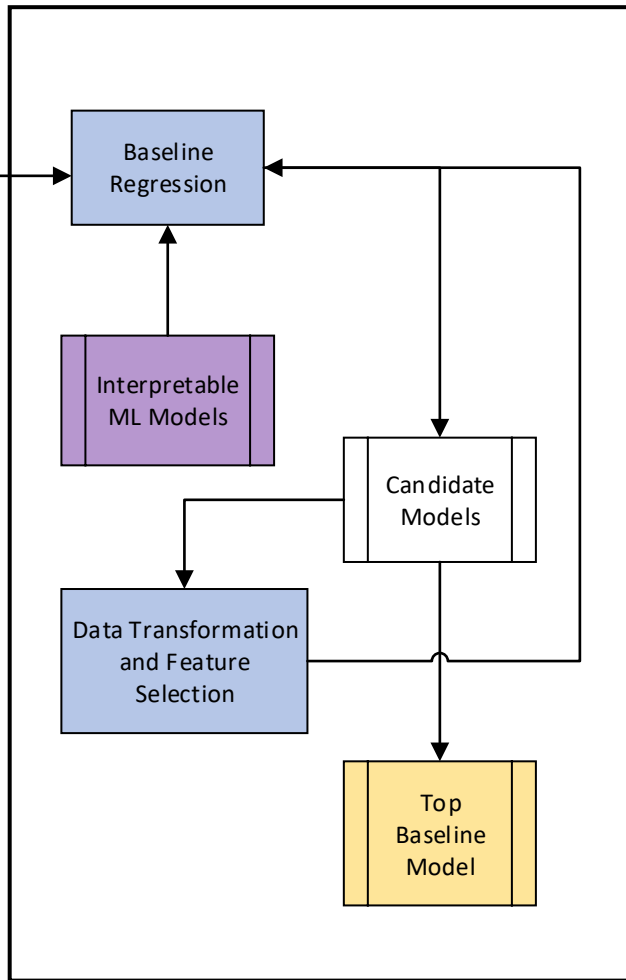
## Initial Preprocessing



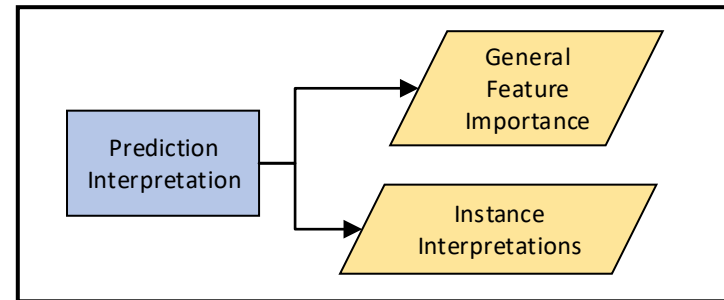
## Feature Extraction



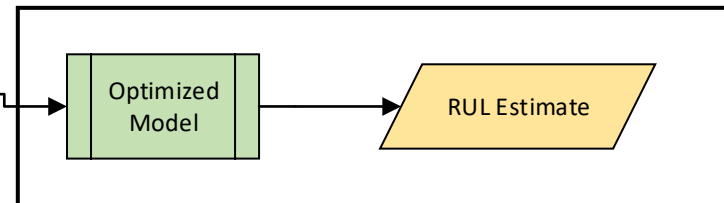
## Model Selection



## Model Interpretation



## RUL Prediction



## Prediction Interval Estimation

