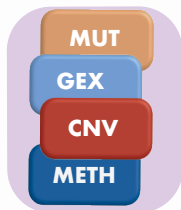
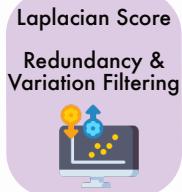


# Workflow

Multi-Omics Input



Data Cleanup & Feature Selection



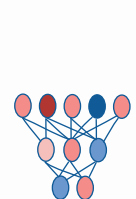
Hyperparameter Optimisation



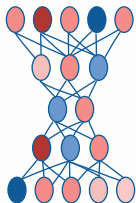
Marker Discovery



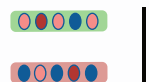
## Models



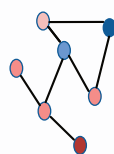
Fully Connected Networks



Variational Auto-Encoders



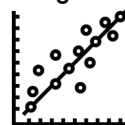
Triplet-Networks



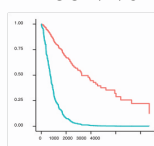
Graph-Convolutional Networks

## Tasks

Regression



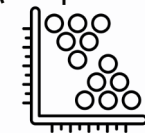
Survival



Classification



Clustering (unsupervised)

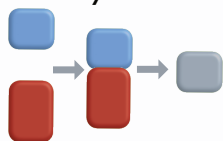


Cross-modality Prediction

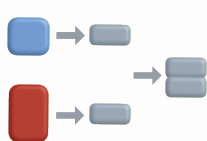


## Fusion Options

Early Fusion



Intermediate Fusion



## Installation



## Powered By

