StatVKII
survival analysis

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1 Survival analysis with mlr package

1. Make a quick R research and available packages implementing survival model.

   Avoid to return the evidences *survival* and *survivalsvm*.

2. Check if your learner is available in the *mlr* packages.

3. Wrap another version of your learner in *mlr*.

4. Load the *veteran* data set from package *survival* and conduct necessary preprocessing steps.

5. Split the data set in train and test data set.

6. Train a model on the train data and do prediction for the test data set.

7. Compute the performance of your model using an appropriate measure of your choice.

8. Conduct a benchmak experiement for your learning using *mlr*.

Note: Visiting https://github.com/StatVKII/survival-analysis/tree/master/survival-svm/R can be helpful.