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| **Type** | **Name** | **Description** |
| File | src\_BQ\_1.Rproj | R project |
| File | main\_src\_BQ1.R | The main source file. It contains the commands for load datasets and call other functions |
| File | helpers.R | Auxiliary file contains R packages that are needed and functions to transform and preprocess datasets |
| File | fit.svm.R | Contains the function that is utilised to build and test the SVM model |
| File | print.plot.Results.R | Contains the function to print and plot the results of the analysis |
| File | Data\_Andro\_SpAut | Excel file contains Sampling to Sampling dataset from Andromeda |
| File | Data\_Ardag\_Bream\_Mar\_Oct | Excel file contains Sampling to Sampling dataset from Ardag |
| Folder | Results\_Andromeda | Results (plots and csv files) from the analysis |
| Folder | Results\_Ardag | Results (plots and csv files) from the analysis |