The accuracy for the models:

Table

Description automatically generated

Relative confusion matrix’s for the models:

A picture containing text, electronics, keyboard, computer

Description automatically generated

Values of the variables obtained during the execution:

A screenshot of a computer

Description automatically generated with low confidence

Pairs plot:

![A picture containing white

Description automatically generated]()

![Diagram, engineering drawing

Description automatically generated]()

ggpairs plot:

![Graphical user interface

Description automatically generated with medium confidence]()

![A picture containing graphical user interface

Description automatically generated]()

ROC graph:

Chart, line chart

Description automatically generated

PR curve:

Chart, line chart, scatter chart

Description automatically generated