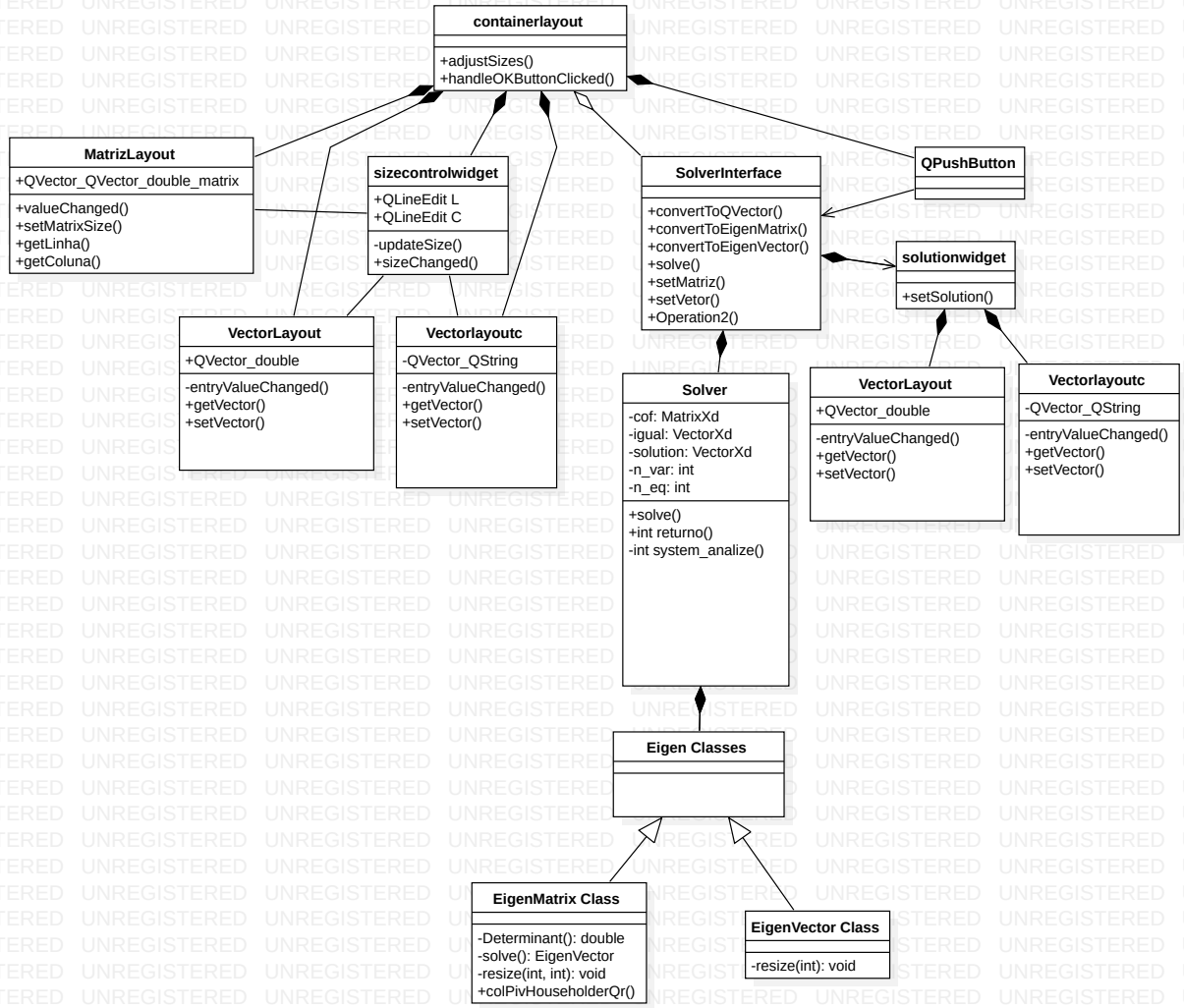
Model::Main


containerlayout
+adjustSizes()
+handleOKButtonClicked()
MatrizLayout
+QVector_QVector_double_matrix
+valueChanged()
+setMatrixSize()
+getLinha()
+getColuna()
sizecontrolwidget
+QLineEdit L
+QLineEdit C
-updateSize()
+sizeChanged()
SolverInterface
+convertToQVector()
+convertToEigenMatrix()
+convertToEigenVector()
+solve()
+setMatriz()
+setVetor()
+Operation2()
QPushButton
solutionwidget
+setSolution()
VectorLayout
+QVector_double
-entryValueChanged()
+getVector()
+setVector()
Vectorlayoutc
-QVector_QString
-entryValueChanged()
+getVector()
+setVector()
Solver
-cof: MatrixXd
-igual: VectorXd
-solution: VectorXd
-n_var: int
-n_eq: int
+solve()
+int returno()
-int system_analize()
VectorLayout
+QVector_double
-entryValueChanged()
+getVector()
+setVector()
Vectorlayoutc
-QVector_QString
-entryValueChanged()
+getVector()
+setVector()
Eigen Classes
EigenMatrix Class
-Determinant(): double
-solve(): EigenVector
-resize(int, int): void
+colPivHouseholderQr()
EigenVector Class
-resize(int): void

Model1::ClassDiagram1

UNREGISTERED