Lab Assignment 2

1. What is Robustscaler?

2. Apply RobustScaler() on

X = [[ 1., -2., 2.],

[ -2., 1., 3.],

[ 4., 1., -2.]]

3. Apply StandardScaler() on

[[ 1., -1., 2.],

[ 2., 0., 0.],

[ 0., 1., -1.]]

4. Apply MaxAbsScaler() on

X = [[ 1., -1., 2.],

[ 2., 0., 0.],

[ 0., 1., -1.]]

5. Apply OneHotEncoder() on [['Male', 1], ['Female', 3], ['Female', 2]]

6. Apply MultiLabelBinarizer() on [{'sci-fi', 'thriller'}, {'comedy'}]. Apply classes\_ method.