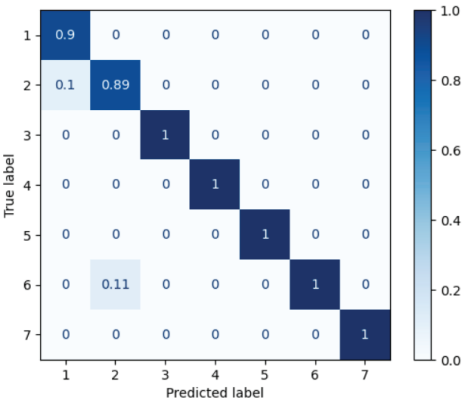


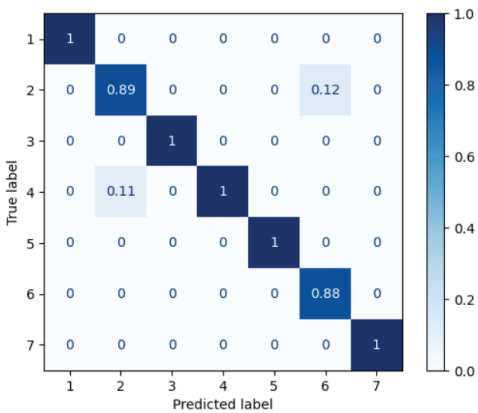
Figure 3 Supplement 3

i K-nearest Neighbors



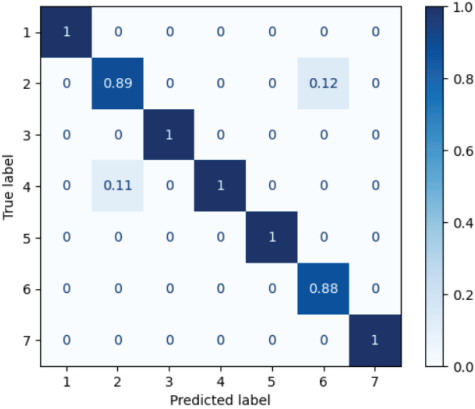
Training set Accuracy: 0.94
Test set Accuracy: 0.96
Matthews Correlation: 0.95

ii Multinomial Logistic Regression



Training set Accuracy: 0.98
Test set Accuracy: 0.96
Matthews Correlation: 0.95

iii XGBoost



Training set Accuracy: 1.00
Test set Accuracy: 0.92
Matthews Correlation: 0.91