Handover in network

Whole

- Random forest

#iteration 1

Validation Accuracy: 0.9573170731707317

• Testing Accuracy: 0.9549961861174676

#iteration 2

Validation Accuracy: 0.961890243902439

• Testing Accuracy: 0.958047292143402

#iteration 3

Validation Accuracy: 0.961890243902439

Testing Accuracy: 0.9458428680396643

- Logistic regression

#iteration 1

Validation Accuracy: 0.3628048780487805

• Testing Accuracy: 0.37223493516399697

#iteration 2

Validation Accuracy: 0.35365853658536583

Testing Accuracy: 0.3684210526315789

#iteration 3

Validation Accuracy: 0.3597560975609756

Testing Accuracy: 0.36689549961861173

- Naive bayes

#iteration 1

• Validation Accuracy: 0.5655487804878049

• Testing Accuracy: 0.6025934401220442

#iteration 2

• Validation Accuracy: 0.5990853658536586

• Testing Accuracy: 0.5827612509534706

#iteration 3

· Validation Accuracy: 0.600609756097561

• Testing Accuracy: 0.5720823798627003