

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boost               | 0.8571          | 0.5104     |
| K Neighbors Classifier | 0.7208          | 0.4260     |

Table 1: APPL

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.8636          | 0.6667     |
| K Neighbors Classifier | 0.81822         | 0.4737     |

Table 2: AMZN

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.9375          | 1.0000     |
| K Neighbors Classifier | 0.8975          | 0.9000     |

Table 3: GOOGL

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.9000          | 0.8889     |
| K Neighbors Classifier | 0.8000          | 0.8333     |

Table 4: META

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.9286          | 0.6346     |
| K Neighbors Classifier | 0.8266          | 0.4423     |

Table 5: MSFT

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.8500          | 0.5156     |
| K Neighbors Classifier | 0.7000          | 0.6250     |

Table 6: NVDA

| <b>Model</b>           | <b>Accuracy</b> | <b>AUC</b> |
|------------------------|-----------------|------------|
| XG Boosting            | 0.8182          | 0.2222     |
| K Neighbors Classifier | 0.8100          | 0.2778     |

Table 7: TSLA