

LSTM\_Nonadversarial\_Adversarial\_Irregular Matrix

True Labels

|         | State 0 | State 1 | State 2 | State 3 | State 4 | State 5 | State 6 |
|---------|---------|---------|---------|---------|---------|---------|---------|
| State 0 | 2102    | 112     | 1157    | 293     | 21      | 137     | 101     |
| State 1 | 360     | 374     | 134     | 497     | 110     | 107     | 91      |
| State 2 | 869     | 71      | 213     | 216     | 4       | 30      | 69      |
| State 3 | 323     | 588     | 272     | 550     | 6       | 100     | 49      |
| State 4 | 33      | 81      | 18      | 75      | 10      | 6       | 16      |
| State 5 | 105     | 31      | 51      | 43      | 0       | 25      | 0       |
| State 6 | 219     | 80      | 172     | 136     | 18      | 9       | 60      |

Predicted Labels