|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Model ID | JobID | layers | Epochs | Batchsize | timestep | activations | error | Loss func | notes |
| A1 | 8432975 | 1 LSTMCudd, 1 dense output | 100 | 20 | 2 | Output = softsign |  | mse |  |
| A2 | 8432943 | GRU, dense8, dens1 |  |  |  |  |  |  |  |
| B1 | 8434504 | LSTM |  |  |  |  |  |  | Admin data |
| B2 | 8434501 | GRU |  |  |  |  |  |  | Admin data |
| ~~B3~~ | 8435269 | GRU |  |  |  | Both input and putput scaled, no sign etc, default activations |  |  | all |
| B4 | 8436236 | GRU | inputs\_layer = Input(batch\_shape=(batch\_size,timesteps,x\_train.shape[2]))  lstm\_1 = GRU(8, stateful=True, return\_sequences=True)(inputs\_layer)  #lstm\_2 = LSTM(8, stateful=True, return\_sequences=True)(lstm\_1)  batchN = BatchNormalization()(lstm\_1)  dense\_1 = Dense(units = 8)(batchN)  output\_layer = Dense(units = 1,activation = 'elu')(dense\_1) | | | | | | |
| B3 | 8436396 | LSTM |
| B5 | 8438340 | GRU, y binary | inputs\_layer = Input(batch\_shape=(batch\_size,timesteps,x\_train.shape[2]))  lstm\_1 = GRU(8, stateful=True, return\_sequences=True)(inputs\_layer)  #lstm\_2 = LSTM(8, stateful=True, return\_sequences=True)(lstm\_1)  batchN = BatchNormalization()(lstm\_1)  dense\_1 = Dense(units = 8)(batchN)  output\_layer = Dense(units = 1,activation = 'elu')(dense\_1) | | | | | | |
| B6 | 8438360 | LSTM, y binary |  | | | | | | |
| C1 | 8437949 | LSTM | Timestamp = 1 | | | | | | |
| C2 | 8437965 | GRU |  | | | | | | |