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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Predic**  **tor-Target Seçimi** | **Eğitim Satır Yüzdesi/**  **Satır Numarası** | **Ölçek Türü** | **Inter**  **val** | **Gecikme Sayısı** | **Gecik**  **me Seçe**  **neği** | **Gizli Katman Sayısı** | **Nöron Sayısı** | **Aktivas**  **Yon Fon**  **ksiyonu** | **Epoch** | **Batch Size** | **Opti**  **mizer** | **Kayıp Fonks**  **iyonu** | **Öğren**  **me**  **Oranı** | **Tahmin Sayısı** | **MA**  **PE** |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 2.28 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 4.46 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 5.29 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 3.69 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 4.44 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 5.31 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 2.13 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 2.44 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 2.90 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 1.79 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 5.39 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 11.91 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 6.12 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 5.93 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 2.79 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.10 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.89 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 7.05 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 7.23 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 4.79 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 5.37 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 5.57 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 2.55 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 4.04 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.42 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.69 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 1 | 18 | Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 11.72 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 4.20 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 1.70 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 6.59 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 4.41 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 2.56 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 2.98 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.98 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.46 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.94 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 7.58 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 4.06 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 6.72 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 3.47 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 8.55 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 5.62 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.85 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.58 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 3.00 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 5.35 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 5.61 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 6.72 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 5.34 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 4.86 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 3.17 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.96 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.32 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 2 | 18,18 | Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.26 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 3.79 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 2.65 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 24 | 5.61 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 4.27 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 3.57 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 24 | 2.07 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.83 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.87 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 24 | 1.58 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 6.10 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 8.11 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 12 | 2.80 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 4.92 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 5.96 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 12 | 1.91 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.19 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 2.10 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 12 | 1.64 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 2.00 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 4.19 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Squared error | 0.001 | 6 | 3.24 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 1.99 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 2.42 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | Mean Absolute error | 0.001 | 6 | 3.96 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 24 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.11 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 48 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 2.06 |
| TRAFLOAD\_CELL\_PS\_DL\_KB | 100% | - | 24 | 72 | Use All Lags | 3 | 18,18,60 | Relu,Relu,Relu | 65 | 128 | Adam | MAPE | 0.001 | 6 | 1.39 |