**Accuracy Table**

**XGBoost:** Number of rounds: 500, Early stopping rounds: 20

**Submission file Toxicity values >= 0.5**

**XGBoost:** Number of rounds: 500, Early stopping rounds: 20

|  |  |  |  |
| --- | --- | --- | --- |
| EMBEDDINGS | MODELS | | |
| SGD | Logit | XGBoost |
| Word2Vec | 0 rows | 0 rows | 9146 rows |
| GloVe | 0 rows | 0 rows | 8849 rows |
| FastText | 0 rows | 0 rows | 8896 rows |

|  |  |  |  |
| --- | --- | --- | --- |
| EMBEDDINGS | MODELS | | |
| SGD | Logit | XGBoost |
| Word2Vec | train-auc: 0.77865  valid-auc: 0.90838 | train-auc: 0.77888  valid-auc: 0.90904 | train-auc: 0.96287  valid-auc: 0.84667 |
| GloVe | train-auc: 0.77737  valid-auc: 0.90747 | train-auc: 0.77771  valid-auc: 0.90863 | train-auc: 0.95848  valid-auc: 0.84899 |
| FastText | train-auc: 0.77897  valid-auc: 0.90712 | train-auc: 0.77929  valid-auc: 0.90848 | train-auc: 0.94710  valid-auc: 0.84969 |