| Model name | Training Loss | Validation Loss | Accuracy | F1 | English set: | Loss | Accuracy | F1 | Precision | Recall | Auc | Spanish set: | Loss | Accuracy | F1 | Precision | Recall | Auc |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *xlm-roberta-large* | | | | | | 0.6945991339 | 0.4759963768 | 0.00172562553 | | 1 | 0.00086355785 | 0.5004317789 | | 0.6953162423 | 0.4800925926 | 0.00177777777 | | 0.5 | 0.00089047195 | 0.4999630759 |
| | | | | | | | | | | | | | | | | | | | |
| *English-4412e-5001* | 0.575 | 0.556124 | 0.7575 | 0.65298 | | 0.921313375 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9154212691 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-8812e-5001* | 0.5683 | 0.5548 | 0.7575 | 0.65298 | | 0.903397001 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.8977725108 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-121212e-5001* | 0.4261 | 0.344387 | 0.866 | 0.861143 | | 1.061713819 | 0.6317934783 | 0.5404183154 | 0.7823240589 | 0.4127806563 | 0.6430569948 | | 1.266607926 | 0.5652777778 | 0.3354564756 | 0.8172413793 | 0.2110418522 | 0.579966442 |
| *English-161612e-5001* | 0.5667 | 0.554304 | 0.7575 | 0.65298 | | 0.8970470001 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.8913024911 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-8832e-5001* | 0.5497 | 0.4945 | 0.8775 | 0.875 | | 1.704417388 | 0.6394927536 | 0.5650273224 | 0.7693452381 | 0.4464594128 | 0.6494201826 | | 2.110702796 | 0.5726851852 | 0.341184868 | 0.8597122302 | 0.2128227961 | 0.587607155 |
| *English-121222e-5001* | 0.5597 | 0.56111 | 0.7575 | 0.65298 | | 0.9630500739 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9565655973 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-121232e-5001* | 0.5573 | 0.554158 | 0.7575 | 0.65298 | | 0.8897226965 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.884302821 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-121212e-6001* | 0.5057 | 0.422358 | 0.805 | 0.801445 | | 0.8189645006 | 0.5788043478 | 0.41875 | 0.757918552 | 0.2892918826 | 0.5936935603 | | 0.971872786 | 0.5064814815 | 0.1333333333 | 0.7663551402 | 0.07301869991 | 0.524455348 |
| *English-121212e-4001* | 0.5728 | 0.55397 | 0.7575 | 0.65298 | | 0.8797842446 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.874527521 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-121212e-501* | 0.4069 | 0.338263 | 0.8675 | 0.863667 | | 1.032634898 | 0.6295289855 | 0.5419932811 | 0.7707006369 | 0.4179620035 | 0.6404095732 | | 1.204042096 | 0.5824074074 | 0.4057971014 | 0.7797468354 | 0.2742653606 | 0.5951847536 |
| *English-121212e-50001* | 0.5683 | 0.553967 | 0.7575 | 0.65298 | | 0.8795699056 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.8743145086 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *English-8832e-501* | 0.5497 | 0.486334 | 0.7635 | 0.758797 | | 0.9147764019 | 0.5697463768 | 0.4002525253 | 0.7441314554 | 0.2737478411 | 0.5849691586 | | 1.144314086 | 0.4930555556 | 0.06966864911 | 0.7592592593 | 0.03650934996 | 0.511986594 |
| | | | | | | | | | | | | | | | | | | | |
| *Spanish-2212e-5001* | 0.7775 | 0.855993 | 0.824561 | 0.745277 | | 2.543031642 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 2.521091334 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-4412e-5001* | 0.619 | 0.774845 | 0.824561 | 0.745277 | | 2.282290694 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 2.269868943 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8812e-5001* | 0.4953 | 0.486021 | 0.824561 | 0.745277 | | 1.286923101 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.261302269 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-121212e-5001* | 0.473 | 0.499116 | 0.824561 | 0.745277 | | 1.464689131 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.541498701 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8822e-5001* | 0.4707 | 0.477346 | 0.824561 | 0.745277 | | 1.172509896 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.163452461 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8832e-5001* | 0.4505 | 0.425441 | 0.850877 | 0.8198 | | 1.247121317 | 0.4782608696 | 0.0495049505 | 0.5555555556 | 0.02590673575 | 0.5015247964 | | 1.249519483 | 0.475 | 0.04060913706 | 0.406779661 | 0.0213713268 | 0.4938100607 |
| *Spanish-8842e-5001* | 0.459 | 0.4707 | 0.824561 | 0.745277 | | 1.117476849 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.109144684 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8852e-5001* | 0.4561 | 0.471799 | 0.824561 | 0.745277 | | 1.127897829 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.119260705 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8832e-6001* | 0.4463 | 0.470468 | 0.824561 | 0.745277 | | 1.207499901 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.20484456 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-6001* | 0.4558 | 0.487058 | 0.824561 | 0.745277 | | 1.32643512 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.462611323 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8852e-6001* | 0.4437 | 0.496127 | 0.824561 | 0.745277 | | 1.364366266 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.535669403 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8832e-4001* | 0.4596 | 0.479507 | 0.824561 | 0.745277 | | 1.187823106 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.17859088 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-4001* | 0.4588 | 0.467135 | 0.824561 | 0.745277 | | 1.076549206 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.06860608 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-3001* | 0.4686 | 0.466452 | 0.824561 | 0.745277 | | 0.9489065858 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9426182478 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-2001* | 0.7948 | 0.492432 | 0.824561 | 0.745277 | | 1.266584915 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.256494561 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-310* | 0.4642 | 0.467964 | 0.824561 | 0.745277 | | 0.9324476803 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9263935853 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-31* | 0.464 | 0.467779 | 0.824561 | 0.745277 | | 0.9342146267 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9281350886 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-301* | 0.4705 | 0.467756 | 0.824561 | 0.745277 | | 0.9344375779 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9283548258 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8842e-30001* | 0.4689 | 0.467092 | 0.824561 | 0.745277 | | 0.9413054419 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 0.9351245412 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8832e-501* | 0.4584 | 0.47865 | 0.824561 | 0.745277 | | 1.181696637 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.172689013 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8832e-50001* | 0.4583 | 0.477733 | 0.824561 | 0.745277 | | 1.175317961 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.166226493 | 0.4800925926 | 0 | 0 | 0 | 0.5 |
| *Spanish-8822e-50001* | 0.4722 | 0.474503 | 0.824561 | 0.745277 | | 1.157840711 | 0.4755434783 | 0 | 0 | 0 | 0.5 | | 1.148583827 | 0.4800925926 | 0 | 0 | 0 | 0.5 |