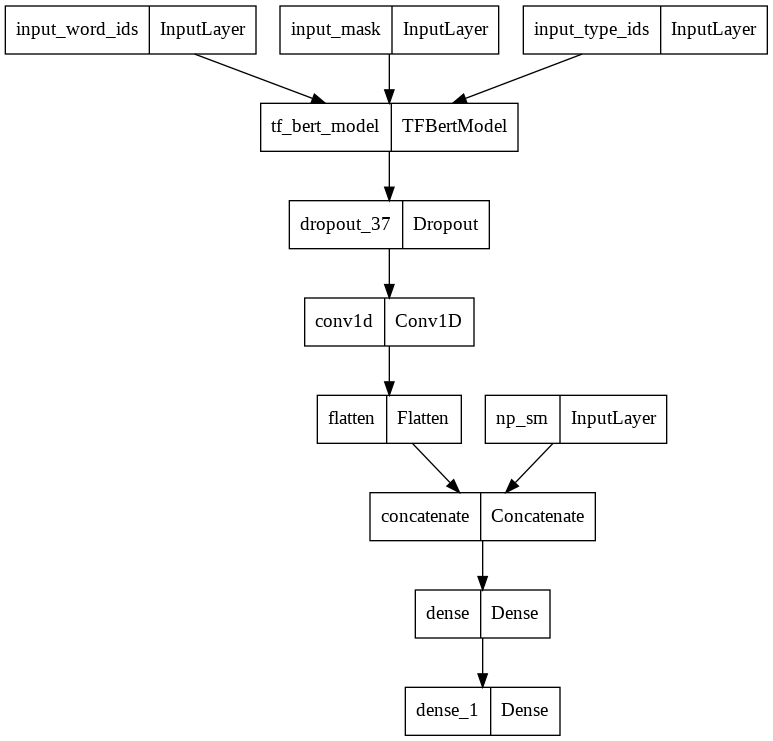
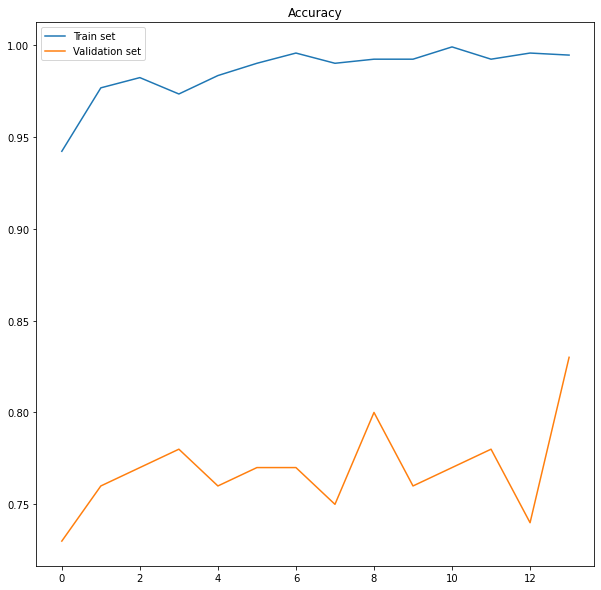
**MODEL 1 ARCHITECTURE HATEBERT:**

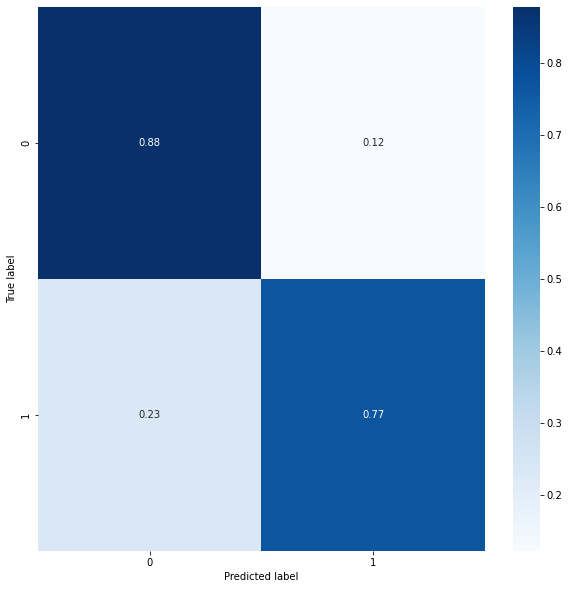
**WITH SM**



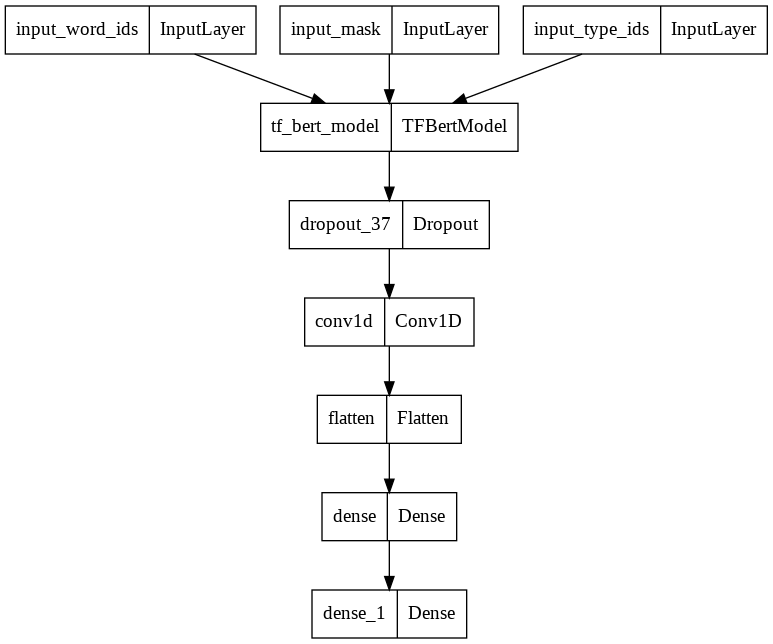
Accuracy curve   


Accuracy: 83.00%

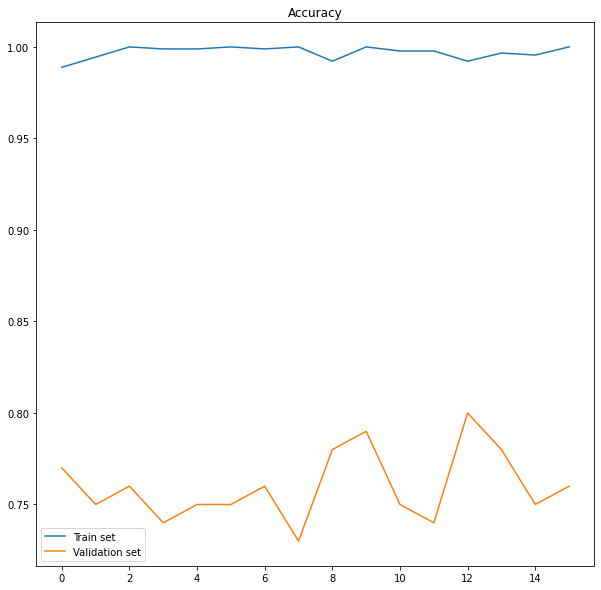
Confusion Matrix



**Compared to HateBert without SM**

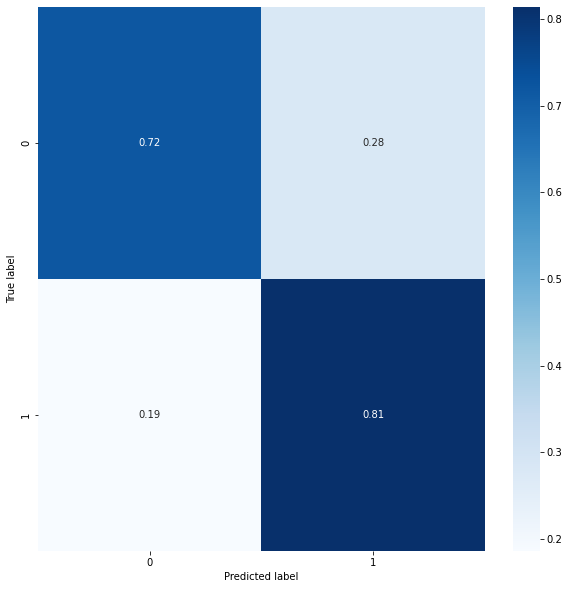


Accuracy curve



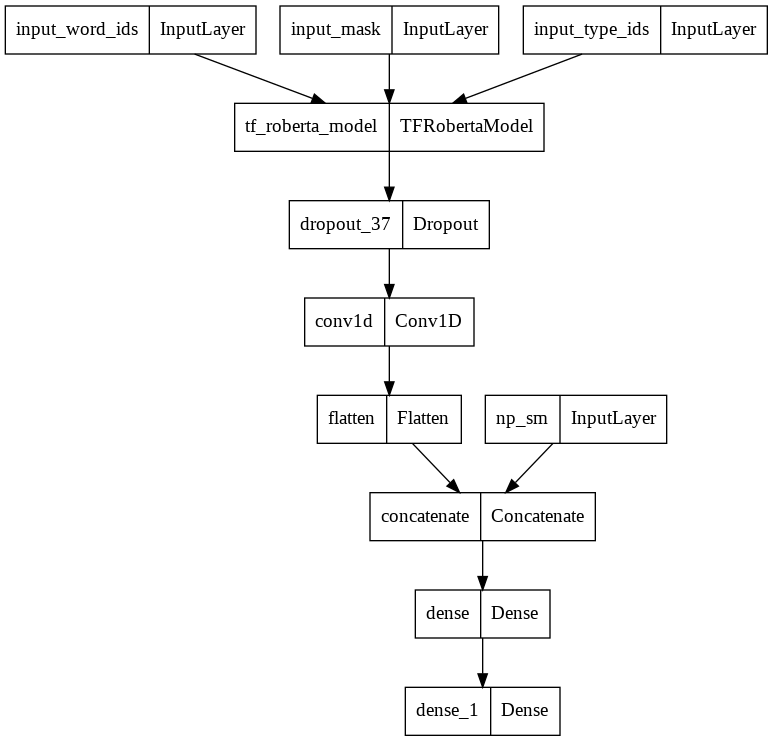
Accuracy: 76.00%

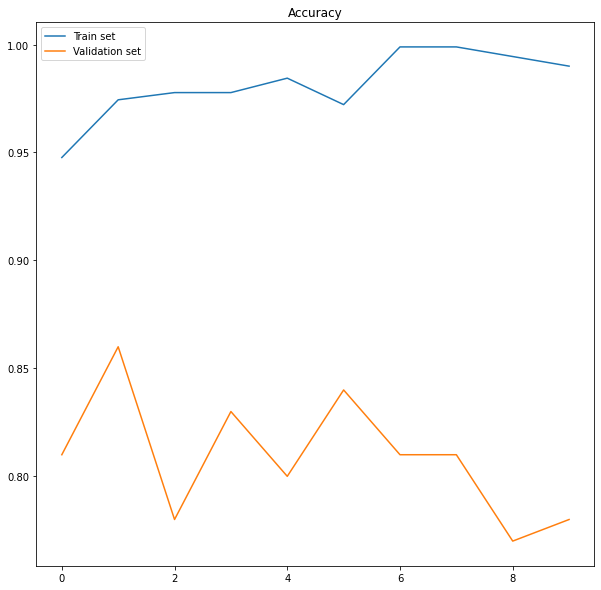
Confusion Matrix



**MODEL 2 ARCHITECTURE ROBERTA:**

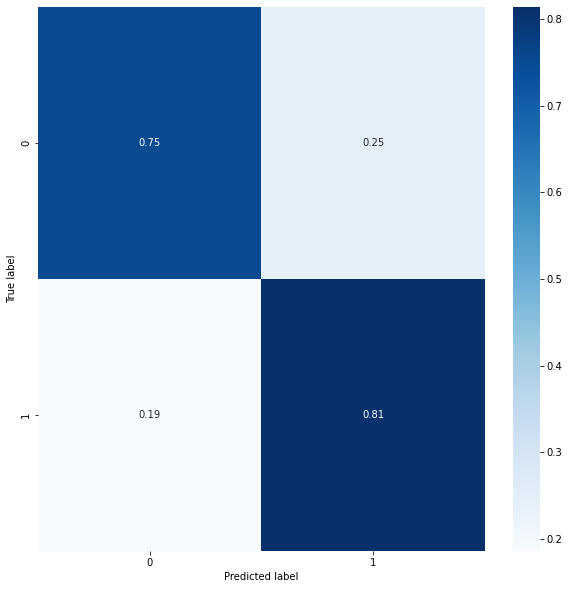
**WITH SM**

****

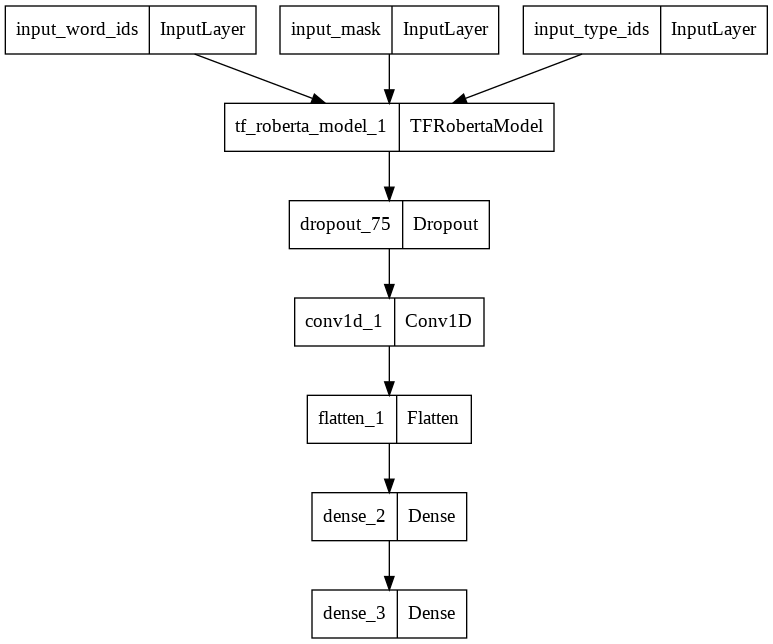


Accuracy: 78.00%

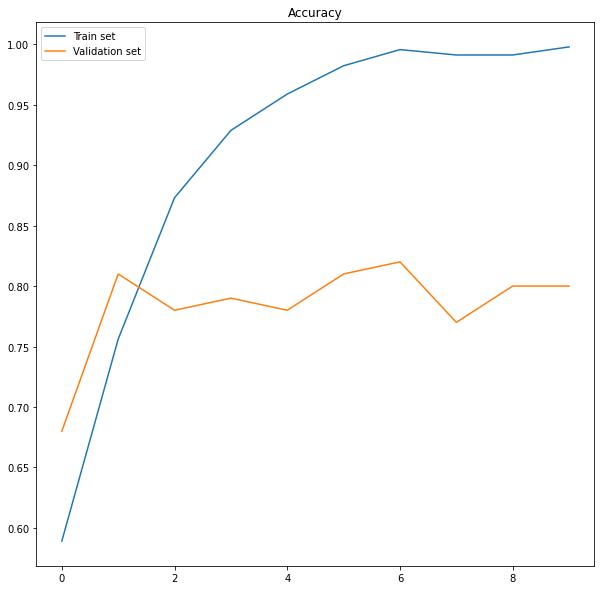
Confusion matrix:

****

**Compare to Roberta without SM**

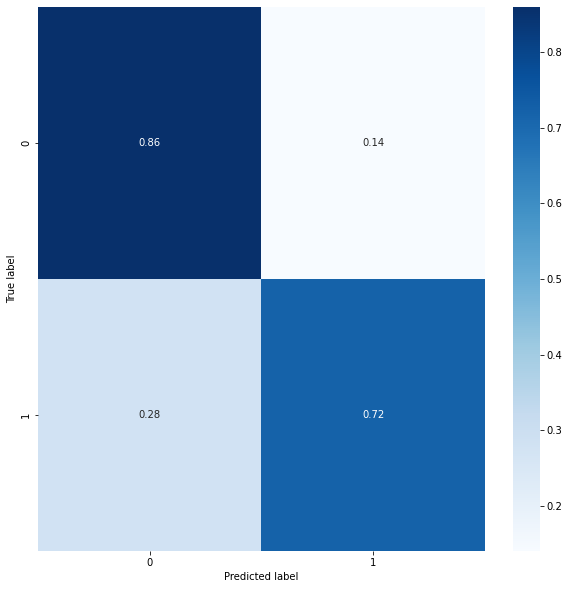
****

Accuracy curve



Accuracy: 80.00%

Confusion Matrix

****