

### Training with bert-base-uncased usage of “final data”:

Train/dev/test datasets, data was shuffled as described in general information

Epochs: 3

Duration: **24:12 min**

Sequence length: **64 (words), 128 (tokens)**

Batch size: 16

Train samples: **34156**

Test samples: **4142**

Dev samples: **3848**

	Precision	Recall	F1-score	support
<i>BOS</i>	<b>0.85195</b>	<b>0.85431</b>	<b>0.85313</b>	<b>19789</b>
<i>O</i>	<b>0.98727</b>	<b>0.98703</b>	<b>0.98715</b>	<b>226483</b>
<i>accuracy</i>			<b>0.97636</b>	<b>246272</b>
<i>Macro avg</i>	<b>0.91961</b>	<b>0.92067</b>	<b>0.92014</b>	<b>246272</b>
<i>Weighted avg</i>	<b>0.97639</b>	<b>0.97636</b>	<b>0.97638</b>	<b>246272</b>

Confusion matrix:

True	BOS	16906	2883
	O	2938	223545
		BOS	O
		Predicted	

Accuracy: **85.43%**

Sentences in test data: **19790**

Number of 1:1 correctly predicted sentences: **14912**

Accuracy: **75.35%**