

# Model21

`train_dataset = train_dataset[0:4620]`

Epochs = 50, LR = 1e-4, Optimizer = Adam, Batch size = 20

Rochelle Li

## Section 1



```
{'rouge1': AggregateScore(low=Score(precision=0.2561025770456098,
recall=0.2418029594332853, fmeasure=0.22525922656634456),
mid=Score(precision=0.26873523158572754,
recall=0.25313310789583743, fmeasure=0.23605135741208108),
high=Score(precision=0.2824525960831173,
recall=0.26565262672900375, fmeasure=0.24696445511423376)),
'rouge2': AggregateScore(low=Score(precision=0.12108004441676937,
recall=0.10906518487766323, fmeasure=0.1037263103598739),
mid=Score(precision=0.13132577934708162,
recall=0.11887101564101903, fmeasure=0.11218597531364263),
high=Score(precision=0.14274679732767698,
recall=0.12879216620080822, fmeasure=0.12170586628360872)),
'rougeL': AggregateScore(low=Score(precision=0.24827518543127763,
recall=0.2323291237492834, fmeasure=0.21806005912212056),
```

```
mid=Score(precision=0.2604603830619675,  
recall=0.24394311621104164, fmeasure=0.22830069921768548),  
high=Score(precision=0.2722551971420515,  
recall=0.25597411815371646, fmeasure=0.23840333128242797)),  
'rougeLsum':  
AggregateScore(low=Score(precision=0.24869194102471046,  
recall=0.2332258060128686, fmeasure=0.21831761501759817),  
mid=Score(precision=0.2604062022547634,  
recall=0.2442010665122895, fmeasure=0.22828953124374501),  
high=Score(precision=0.2736491713988565,  
recall=0.2564714900617224, fmeasure=0.23958858051398355)))}
```

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[https://wandb.ai/rochelleli/transformers\\_tutorials\\_summarization/reports/Model21--VmlldzoxMjg2NzM5](https://wandb.ai/rochelleli/transformers_tutorials_summarization/reports/Model21--VmlldzoxMjg2NzM5)