**TODO due FRIDAY:**

**Zakhar**

* train generator of size 256
* draw diagram of our generator and discriminator
* help Dorka with a description of models in the report

**Michael**

* train generator of size 128

**Dorka**

* train generator of size 512
* describe formally models in the report

**Danko**

* collect all the results from the models above
* merge Michale’s and Danko’s files and add discriminator training to the main Colab notebook
* start training discriminator
* informal description of generator and discriminator (done below)

**GENERATOR**

**DISCRIMINATOR**

* We use exactly the model described in <https://arxiv.org/pdf/1408.5882.pdf>
* We have 3 convolutional layers with a filter size of 3, 4 and 5; there are always 100 kernel filters
* All the convolutions are applied directly on input sentence (summary) and their outputs are then concatenated to a single vector