Grzegorz Blaszczyk

Student ID: x21195111
School of Computing
National College of Ireland
Supervisor: Dr. Vladimir Milosavljevic

Configuration manual

The configuration manual contains 3 sections:

I. Upload of code to Google Colab
II. Download of credentials from Kaggle
III. Running the code

I. Uploading the file to Google Colab

1. In order to upload the code to Google colab, please ensure that you have account with Google.
2. Log in to your account https://colab.research.google.com

Google

Sign in

to continue to Google Drive

Email or phone
greg.blaszczyk@gmail.com
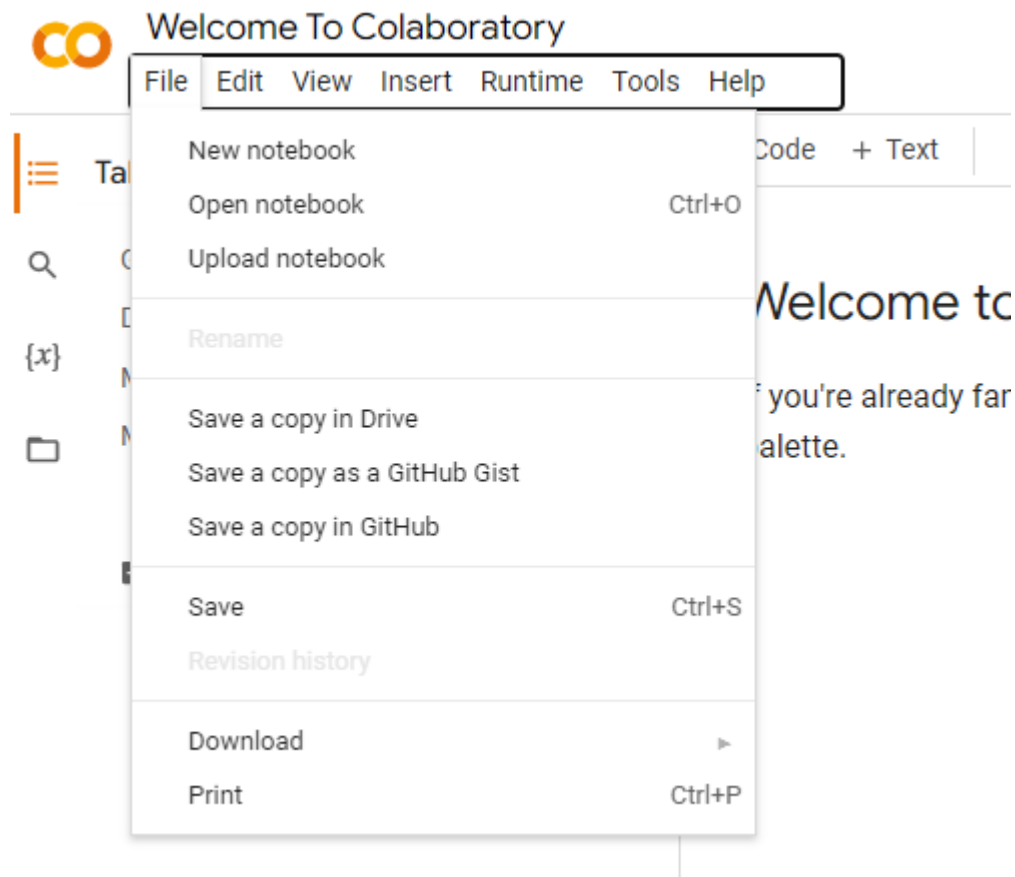
Forgot email?

Not your computer? Use a private browsing window to sign in. Learn more

Create account   Next

3. Once logged in click on the file and select "upload notebook"

4. Select a notebook that was attached.

II.   Download of credentials from Kaggle

1. Please ensure that you can log in to Kaggle either with your email or using other credentials.

2. Following a Kaggle's documentation: In order to use the Kaggle's public API, you must first authenticate using an API token. From the site header, click on your user profile picture, then on "My Account" from the dropdown menu. This will take you to your account settings at https://www.kaggle.com/account. Scroll down to the section of the page labelled API: **To create a new token, click on the "Create New API Token" button. This will download a fresh authentication token onto your machine.**

3. This token will be used each time a code needs to be ran.

III.   Running the code

1. Go back to Google Colab in order to run the code
2. Select Runtime and then Run all

File Edit View Insert Runtime Tools Help Last edited on August 14

Run all	Ctrl+F9
Run before	Ctrl+F8
Run the focused cell	Ctrl+Enter
Run selection	Ctrl+Shift+Enter
Run after	Ctrl+F10
Interrupt execution	Ctrl+M
Restart runtime	Ctrl+M
Restart and run all	
Disconnect and delete runtime	
Change runtime type	
Manage sessions	
View runtime logs	

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ML techniques to the 3 datasets
ferent modelling techniques on different datasets

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```
[ ]  import os
     #import kaggle
     from zipfile import ZipFile
     import io
```

3. In second step upload the file downloaded from Kaggle, this will ensure your credentials are linked and you will be able to download the data from it.

```
[ ]  #importing kaggle's username and key
     from google.colab import files
     files.upload()
```

```
Choose Files   No file chosen          Uploa
cell to enable.
Saving kaggle.json to kaggle (1).json
```

4. The remainder of the code should run automatically