

the necessary directory structure and copies the Kaggle API credentials file to the appropriate location with the correct permissions, allowing the user to access the Kaggle API from their Google Colab environment.

```
!mkdir -p ~/.kaggle
!cp kaggle.json ~/.kaggle
!chmod 600 ~/.kaggle/kaggle.json
```

Call Dataset from API from kaggle

```
!kaggle datasets download -d greegtitan/school-dataset-idn
```

```
Downloading school-dataset-idn.zip to /content
 97% 12.0M/12.4M [00:01<00:00, 15.4MB/s]
100% 12.4M/12.4M [00:01<00:00, 8.47MB/s]
```

Now unziPP the downloaded file

```
from zipfile import ZipFile

dataset = '/content/school-dataset-idn.zip'
with ZipFile(dataset, 'r') as zip:
    zip.extractall()
    print("Data is unzipped.")
```

```
Data is unzipped.
```

```
import pandas as pd
```

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```
data_store = pd.read_csv('data_ind.csv')
Data_list=pd.DataFrame(data_store)
Data_list
```

```
<ipython-input-16-9e9947176ab2>:1: DtypeWarning: Columns (6) have mixed ty
data_store = pd.read_csv('data_ind.csv')
```

kode_prop propinsi kode_kab_kota kabupaten_kota kode_kec ke

Data_list.head()

	kode_prop	propinsi	kode_kab_kota	kabupaten_kota	kode_kec	kecamatan	npsn	sekolah	bentuk	status	alamat_jalan	linta
0	250000	Prov. Papua	251800	Kab. Tolikara	251831	Kec. Gilungbandu	60303704	SMP SATAP KAGI	SMP	N	Gilubandu	-3.4155
1	250000	Prov. Papua	251800	Kab. Tolikara	251822	Kec. Wunin	60302267	SD YPPGI WURINERI	SD	S	Wunin	-3.4790
2	250000	Prov. Papua	251800	Kab. Tolikara	251803	Kec. Bokondini	60302279	SMAN BOKONDINI	SMA	N	MAIRINI	-3.5317
3	250000	Prov. Papua	251800	Kab. Tolikara	251814	Kec. Kuari	60302215	SD INPRES KUARI	SD	N	Kuari	-3.5187
4	250000	Prov. Papua	251800	Kab. Tolikara	251802	Kec. Karubaga	60302283	SMAS YPPGI KARUBAGA	SMA	S	AMPERA	-3.4497



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215370 250000 Prov. 251800 Kab. Tolikara 251802 Kec.

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215371 250000 251800 Kab. Tolikara 251802

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