

```
# https://stackoverflow.com/questions/18885175/read-a-zipped-file-as-a-pandas-dataframe
import pandas as pd
url='https://a2a.bancaditalia.it/infostat/dataservices/export/IT/CSV/DATA/CUBE/BANKITALIA/DII
TFR40020 = pd.read_csv(url, compression='zip', header=0, sep=';', quotechar='"')
```

```
import pandas as pd
url='https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
# 'https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
# 'https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
# 'https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
# 'https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
# 'https://a2a.bancaditalia.it/infostat/dataservices/export/EN/CSV/DOMAIN/PUBLICATION/BANKIT
STABOL = pd.read_csv(url, compression='zip', header=0, sep=';', quotechar='"')
```

TFR40020

	COMP_TIT	DATA_OSS	ENTE_SEGN	FENEC	RESIDENZA1	SET_CTP	VALORE	S
0	0	2020-06-30	1070001	1041810	WRDBI2	SBI59	1686142019	N
1	0	2020-06-30	1070001	1077778	WRDBI2	SBI59	1752853041	N
2	0	2020-06-30	1070001	52000100	WRDBI2	SBI59	1960518182	N
3	1000000	2020-06-30	1070001	1001329	WRDBI2	S0	876167598	N
4	1000000	2020-06-30	1070001	1001331	WRDBI2	S0	290607908	N
...
115	0	2016-12-31	1070001	52000700	WRDBI2	SBI59	1942977349	N
116	1000000	2016-12-31	1070001	1001329	WRDBI2	S0	755699216	N
117	1000000	2016-12-31	1070001	1001331	WRDBI2	S0	403936830	N
118	1000000	2016-12-31	1070001	1001527	WRDBI2	SBI59	2188285363	N
119	100215	2016-12-31	1070001	1001331	WRDBI2	S0	48797032	N

df.info

```
<bound method DataFrame.info of
0      2019-12-31      1100010      30990003      IT      488      NaN
1      2019-12-31      1100010      30990003      ITC1      28      NaN
2      2019-12-31      1100010      30990003      ITC11      10      NaN
3      2019-12-31      1100010      30990003      ITC13      4      NaN
4      2019-12-31      1100010      30990003      ITC16      13      NaN
...      ...      ...      ...      ...      ...      ...
25441    1996-12-31      5300008      30990009      ITI21      1      NaN
25442    1996-12-31      5300008      30990009      ITI3      1      NaN
```

25443	1996-12-31	5300008	30990009	ITI32	1	NaN
25444	1996-12-31	5300008	30990009	ITI4	4	NaN
25445	1996-12-31	5300008	30990009	ITI43	4	NaN

[25446 rows x 6 columns]>