

```
In [2]: print(1)  
        print(2)
```

```
1  
2
```

```
In [3]: print(3)  
        print(4)
```

```
3  
4
```

```
In [6]: import pandas
```

```
In [10]: df=pandas.read_csv("C:\\Users\\ucark\\OneDrive\\Tech\\Solutions\\Py\\the_pytho  
n_mega_course_udemy\\6_Data_Analysis_with_pandas\\test\\MOCK_DATA.csv")
```

In [11]: df

Out[11]:

	id	first_name	last_name	email	gender	ip_address
0	1	Austine	Penbarthy	apenbarthy0@hp.com	Female	101.157.168.245
1	2	Megan	Symmers	msymmers1@wordpress.org	Female	27.177.226.146
2	3	Gun	Dinning	gdinning2@theglobeandmail.com	Male	115.137.7.1
3	4	Arabelle	Horbart	ahorbart3@chicagotribune.com	Female	191.249.243.9
4	5	Cletis	Oldroyde	coldroyde4@google.co.uk	Male	29.223.248.195
5	6	Gilda	McCall	gmccall5@hubpages.com	Female	115.78.60.84
6	7	Goldie	Agllione	gaglione6@bloglovin.com	Female	200.40.10.232
7	8	Alphonse	Jillard	ajillard7@toplist.cz	Male	152.176.234.95
8	9	Felipa	Peret	fperet8@gnu.org	Female	130.118.94.56
9	10	Halsey	Ogelsby	hogelsby9@house.gov	Male	225.129.91.202
10	11	Roscoe	Dowdall	rdowdalla@shinystat.com	Male	121.206.16.15
11	12	Dar	Gatus	dgatusb@gmpg.org	Male	221.167.153.46
12	13	Sandye	Grassick	sgrassickc@dion.ne.jp	Female	186.171.48.42
13	14	Emili	Geill	egeilld@europa.eu	Female	186.170.164.153
14	15	Had	Bytheway	hbythewaye@google.com	Male	149.14.90.20
15	16	Sosanna	Long	slongf@nsw.gov.au	Female	66.112.53.45
16	17	Margret	Nigh	mnighg@bluehost.com	Female	63.75.249.27
17	18	Adora	Guiu	aguiuh@sfgate.com	Female	97.165.45.217
18	19	Woodman	Dionisii	wdionisiii@uiuc.edu	Male	34.202.223.136
19	20	Aubrey	Guiton	aguitonj@edublogs.org	Female	171.178.60.185
20	21	Rani	Knolles-Green	rknollesgreenk@wunderground.com	Female	190.23.147.169
21	22	Anabel	Schimann	aschimannl@comsenz.com	Female	146.242.158.135
22	23	Kalila	Kamena	kkamenam@google.ca	Female	169.203.126.220
23	24	Kit	Wabersich	kwabersichn@livejournal.com	Female	115.127.134.213
24	25	Jobyna	Arbor	jarboro@weibo.com	Female	170.15.167.57
25	26	Rupert	Dunaway	rdunawayp@devhub.com	Male	135.106.226.164
26	27	Celina	Tebbe	ctebbeq@biglobe.ne.jp	Female	216.155.48.159
27	28	Archy	Mailey	amaileyr@prnewswire.com	Male	53.103.169.192
28	29	Amanda	Lafee	alafees@usgs.gov	Female	250.3.177.81
29	30	Rosalinde	McCard	rmccardt@google.pl	Female	66.97.101.47
...
970	971	Thorsten	Vanacci	tvanacciqy@uiuc.edu	Male	103.223.48.59
971	972	Ewell	Petasch	epetaschqz@surveymonkey.com	Male	29.193.121.115
972	973	Newton	Konmann	nkonmannr0@meetup.com	Male	151.222.16.252
973	974	Annabela	Harp	aharpr1@mtv.com	Female	148.82.173.118

	id	first_name	last_name	email	gender	ip_address
974	975	Dionisio	Clears	dclearsr2@intel.com	Male	187.200.60.185
975	976	Gallagher	Bloom	gbloomr3@harvard.edu	Male	156.71.51.118
976	977	Julian	Fiddler	jfiddlerr4@comcast.net	Male	141.29.155.75
977	978	Leelah	Furmagier	lfurmagierr5@dropbox.com	Female	168.219.111.130
978	979	Yancy	Timlin	ytimlinr6@ftc.gov	Male	121.246.75.87
979	980	Celinda	Paddefield	cpaddefieldr7@friendfeed.com	Female	174.223.33.242
980	981	Manda	Marzele	mmarzeler8@nasa.gov	Female	246.199.122.246
981	982	Sauveur	Carrington	scarringtonr9@google.pl	Male	129.22.89.232
982	983	Viola	Branno	vbrannora@ustream.tv	Female	15.52.35.110
983	984	Red	Ballance	rballancerb@rambler.ru	Male	146.219.180.196
984	985	Dana	Eisold	deisoldrc@intel.com	Male	191.133.228.156
985	986	Stesha	Girling	sgirlingrd@foxnews.com	Female	61.128.54.196
986	987	Kimmie	Payton	kpaytonre@1688.com	Female	183.57.212.176
987	988	Guthrie	Gowland	ggowlandrf@domainmarket.com	Male	103.26.182.239
988	989	Ortensia	Stronghill	ostronghillrg@bbb.org	Female	81.155.117.251
989	990	Sarina	Shewry	sshewryrh@soundcloud.com	Female	115.22.255.105
990	991	Enrique	Ganing	eganingri@taobao.com	Male	8.99.93.136
991	992	Nevile	Ebbutt	nebuttrj@unicef.org	Male	113.152.217.249
992	993	Ellswerth	Godfroy	egodfroyrk@taobao.com	Male	222.94.72.48
993	994	Catha	Yakebovitch	cyakebovitchrl@arizona.edu	Female	41.42.87.49
994	995	Cortie	Menpes	cmenpesrm@marketwatch.com	Male	184.94.15.147
995	996	Mildred	Dalliwatr	mdalliwatrrn@va.gov	Female	102.9.232.190
996	997	Chester	Pilmer	cpilmerro@newsvine.com	Male	60.20.26.235
997	998	Silvana	Knowller	sknowllerrp@sfgate.com	Female	145.48.71.188
998	999	Leonard	Snailham	lsnailhamrq@vistaprint.com	Male	226.73.145.177
999	1000	Nealy	Beal	nbealrr@clickbank.net	Male	26.198.12.228

1000 rows × 6 columns

In []:

In []:

In []: