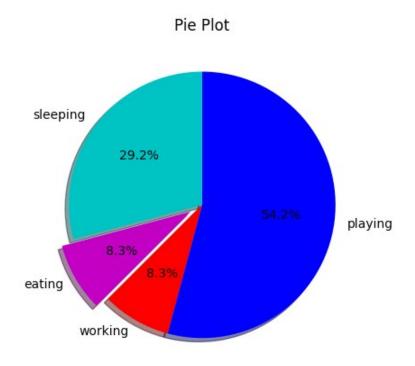
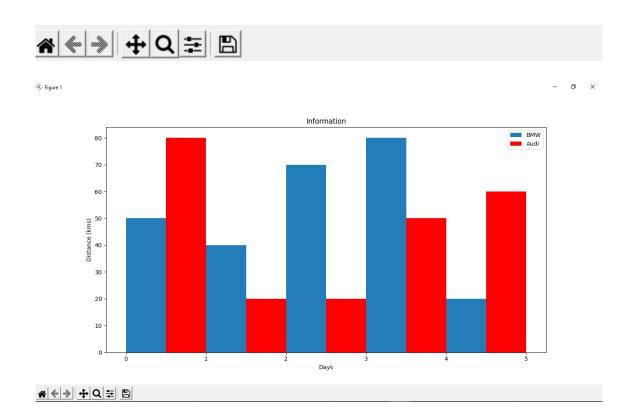
Capturas de los gráficos y resultados (Taller Python y PIP)

4) al ejecutar los demas archivos se abrieron los siguientes graficos:







7) al agregar la línea df.describe() al archivo pand.py imprime el siguiente resultado:

183730	Here it is Retweet this desperate				272.0	92.0	 mateusmartins	982.0	1822
183731	Great to advertise during the year I tweeted a				43.0	111.0	mateusmartins	982.0	1822
183732	Its been in love with the game with the origin				349.0	44.0	mateusmartins	982.0	1822
183733	Programming is the best!				467.0	69.0	leonardokuffo	389.0	258
183734		I cann	ot believe t	his!	50.0	24.0	leonardokuffo	389.0	258
183735	Buy this product NOW!!				418.0	24.0	gabrielcarvajal	21.0	2721
183736	I have one is best color gradients: Just relea				361.0	92.0	pedrojuarez	12.0	129
183737	PIC!!				346.0	115.0	lucasperes	82.0	351
183738		hmmm f	eeling bad t	oday	296.0	93.0	gabrielcarvajal	21.0	2721
183739	not feeling god right now				315.0	26.0	galocastillo	332.0	378
183740	Programming is a hot topic!				133.0	145.0	lucasperes	82.0	351
183741		Program	ming? i love		92.0	146.0	galocastillo	332.0	378
183742				/L555	255.0	73.0	galocastillo	332.0	378
183743		Amazing vi	deo by Leona	ardo!	432.0	95.0	lucasperes	82.0	351
183744			Thanks	man!	430.0	143.0	lucasperes	21.0	351
183745	5 There is nothing better than programming!				424.0	110.0	lucasperes	82.0	351
183746			BORE	D AF	488.0	28.0	gabrielcarvajal	21.0	2721
183747	I do not know if i	like programmi	ng or other		318.0	58.0	isabelladasilva	928.0	9918
[27 row	vs x 8 columns]								
	favorites retweet		followers		llowees				
count	27.000000 27.00000		27.000000		.000000				
mean	270.925926 77.81483		340.518519		.185185				
std	158.475896 41.11993		373.529771		.735995				
min	21.000000 21.00000		12.000000		.000000				
25%	132.000000 42.00000		21.000000		.000000				
50%	296.000000 76.00000		332.000000		.000000				
75%	421.000000 110.50000	23.000000	389.000000	1822	.000000				
max	500.000000 146.00000	90 29.000000	982.000000	9918	.000000				

8) Al agregar df.head()al archivo pand.py imprime el siguiente resultado:

```
Here it is.. Retweet this desperate 272.0 92.0 ... mateusmartins 982.0 1822 183731 Great to advertise during the year I tweeted a... 43.0 111.0 ... mateusmartins 982.0 1822 183732 Its been in love with the game with the origin... 349.0 44.0 ... mateusmartins 982.0 1822 183733 Programming is the best! 467.0 69.0 ... leonardokuffo 389.0 258 183734 I cannot believe this! 50.0 24.0 ... leonardokuffo 389.0 258 183735 Buy this product NOW!! 418.0 24.0 ... gabrielcarvajal 21.0 2721 183736 I have one is best color gradients: Just relea... 361.0 92.0 ... pedrojuarez 12.0 129 183738 hmmm feeling bad today 296.0 93.0 ... gabrielcarvajal 21.0 2721 183739 hmmm feeling god right now 315.0 26.0 ... galocastillo 332.0 378 183741 Programming is a hot topic! 133.0 145.0 ... lucasperes 82.0 351 183742 WHAT??? 255.0 73.0 ... galocastillo 332.0 378 183743 Amazing video by Leonardo! 432.0 95.0 ... lucasperes 82.0 351 183744 There is nothing better than programming! 424.0 110.0 ... lucasperes 82.0 351 183745 There is nothing better than programming! 424.0 110.0 ... lucasperes 82.0 351 183746 BORED AF 488.0 28.0 ... gabrielcarvajal 21.0 2721 183747 I do not know if i like programming or other t... 318.0 58.0 ... isabelladasilva 928.0 9918 183721 Flying home to run down from the power to comi... 23.0 21.0 ... leonardokuffo 389.0 258 183722 Today we commemorate and MNML Case. 500.0 21.0 ... mateusmartins 982.0 1822 183724 Faking It by Joel Atwell. Written by Other cou... 131.0 76.0 ... galocastillo 332.0 378 183725 Welcome back!  113.0 130.0 ... pedrojuarez 12.0 129
```

Y al agregar df.tail() al archivo pand.py:

		- , .				
183730	Here it is Retweet this desperate	272.0	92.0	mateusmartins	982.0	1822
183731	Great to advertise during the year I tweeted a	43.0	111.0	mateusmartins	982.0	1822
183732	Its been in love with the game with the origin	349.0	44.0	mateusmartins	982.0	1822
183733	Programming is the best!	467.0	69.0	leonardokuffo	389.0	258
183734	I cannot believe this!	50.0	24.0	leonardokuffo	389.0	258
183735	Buy this product NOW!!	418.0	24.0	gabrielcarvajal	21.0	2721
183736	I have one is best color gradients: Just relea	361.0	92.0	pedrojuarez	12.0	129
183737	PIC!!	346.0	115.0	lucasperes	82.0	351
183738	hmmm feeling bad today	296.0	93.0	gabrielcarvajal	21.0	2721
183739	not feeling god right now	315.0	26.0	galocastillo	332.0	378
183740	Programming is a hot topic!	133.0	145.0	lucasperes	82.0	351
183741	Programming? i love it!	92.0	146.0	galocastillo	332.0	378
183742	WHAT???	255.0	73.0	galocastillo	332.0	378
183743	Amazing video by Leonardo!	432.0	95.0	lucasperes	82.0	351
183744	Thanks man!	430.0	143.0	lucasperes	21.0	351
183745	There is nothing better than programming!	424.0	110.0	lucasperes	82.0	351
183746	BORED AF	488.0	28.0	gabrielcarvajal	21.0	2721
183747	I do not know if i like programming or other t	318.0	58.0	isabelladasilva	928.0	9918
[27 row	s x 8 columns]					
	full_text	favorites	retweets	user	followers	followees
id						
183743	Amazing video by Leonardo!	432.0	95.0	lucasperes	82.0	351
183744	Thanks man!	430.0	143.0	lucasperes	21.0	351
183745	There is nothing better than programming!	424.0	110.0	lucasperes		351
183746	BORED AF	488.0	28.0	gabrielcarvajal		2721
183747	I do not know if i like programming or other t	318.0	58.0	isabelladasilva	928.0	9918
[5 rows	x 8 columns]					
	·	·			"	The state of the s