

**LAPORAN PRAKTIKUM**  
**ALGORITMA DAN PEMROGRAMAN DASAR**  
**POSTTEST 5**



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**SAMARINDA**  
**2024**

## PEMBAHASAN

### 1.1 LATAR BELAKANG

Tugas praktikum posttest berupa mengerjakan coding berbasis bahasa python, dan flowchart dengan tugas yang berketentuan untuk membuat sistem atau manajemen menggunakan CRUD (Create, Read, Update, Delete) dengan tema masing-masing yang telah dipilih dan disetujui oleh pihak asisten labotarium (Aslab), tema yang di angkat adalah “manajemen karakter orisinal” yang memiliki data nama, umur, gender, dan MBTI. Yang dimana terdapat data interaksi MBTI yang dapat di check di dalam program yang akan di lampirkan. berikut adalah soal dan ketentuan :

Buatlah program dengan ketentuan berikut :

Bisa melakukan operasi Create, Read, Update, dan Delete (CRUD) menggunakan List atau Tuple

Poin (+):

- Multiuser (admin dan pengguna biasa)
- Error Handling
- Dapat Melakukan Register
- Menggunakan Nested List

Buat juga flowchart dari program yang kalian buat

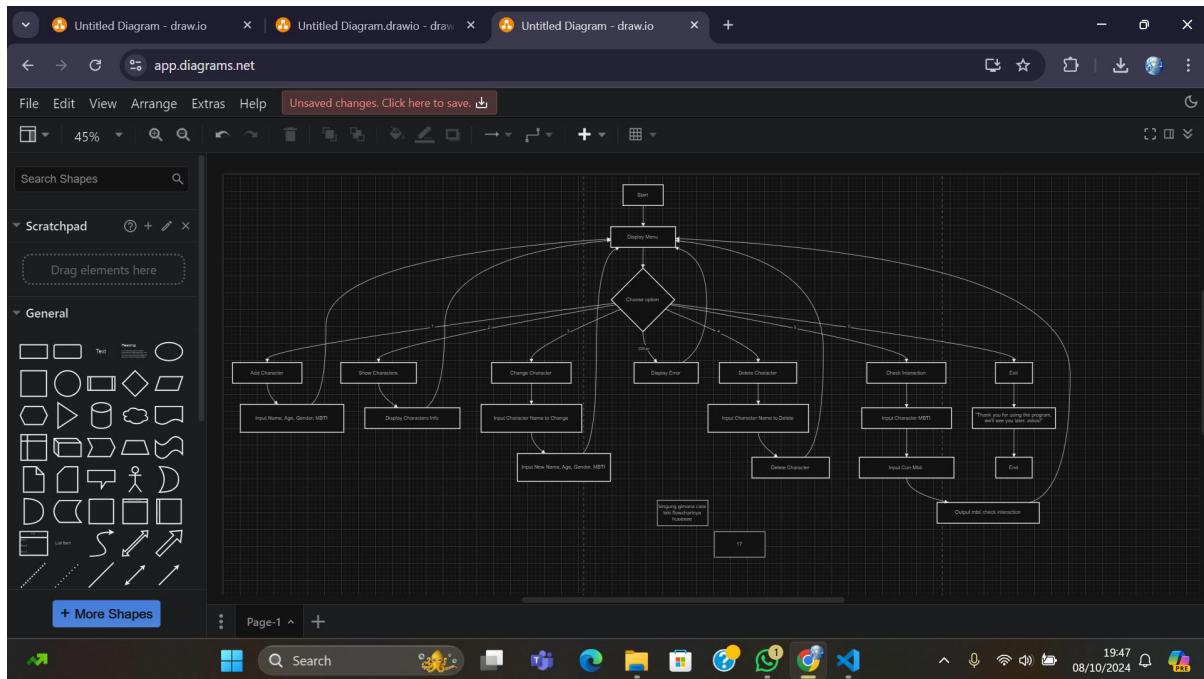
CATATAN!

Tema tidak boleh sama dengan yang lain (Tema yang dilarang: Mahasiswa, Akademik, Tindak Kriminal, dan Pornografi)

## 1.2 FLOWCHART

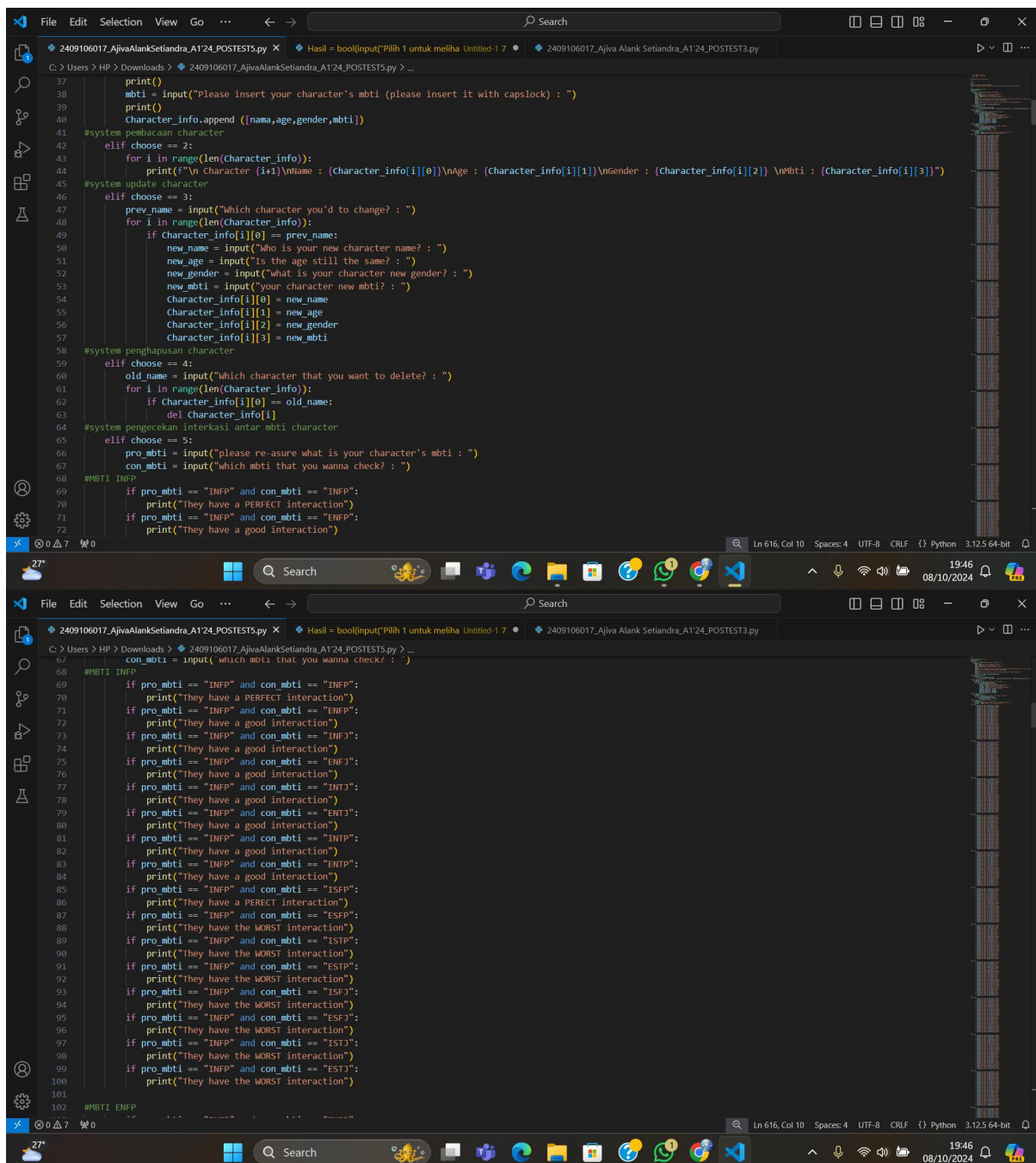
Berikut adalah hasil pemograman ayau penggambaran flowchart, untuk cara pengerjaannya adalah dengan menggunakan berupa rangkaian selection atau if serta juga selection menu berkali kali untuk memaksimalkan hasil dari flowchart ini, untuk bentuk atau versi lengkap akan di cantumkan di file .drawio

Berikut adalah bentuk screenshotnya



## 1.3 OUTPUT PROGRAM

Dalam proses coding yang telah kerjakan, screenshot ini adalah bukti dari program yang telah dibuat, dalam pengcodingan python ini, dalam program kali ini, terdapat seleksi menu atau list serta terdapat banyak selection, tidak hanya itu, terdapatnya juga CRUD di dalamnya sesuai dengan ketentuan yang telah di berikan. Berikut adalah screenshot dari program yang di maksud



```
37     print()
38     m_bti = input("Please insert your character's m_bti (please insert it with capslock) : ")
39     print()
40     character_info.append([nama,age,gender,m_bti])
41     #system pembacaan character
42     elif choose == 2:
43         for i in range(len(Character_info)):
44             print(f"\n Character {i+1}\nName : {Character_info[i][0]}\nAge : {Character_info[i][1]}\nGender : {Character_info[i][2]} \nm_bti : {Character_info[i][3]}")
45     #system update character
46     elif choose == 3:
47         prev_name = input("Which character you'd to change? : ")
48         for i in range(len(Character_info)):
49             if Character_info[i][0] == prev_name:
50                 new_name = input("Who is your new character name? : ")
51                 new_age = input("Is the age still the same? : ")
52                 new_gender = input("What is your character new gender? : ")
53                 new_m_bti = input("Your character new m_bti? : ")
54                 Character_info[i][0] = new_name
55                 Character_info[i][1] = new_age
56                 Character_info[i][2] = new_gender
57                 Character_info[i][3] = new_m_bti
58     #system penghapusan character
59     elif choose == 4:
60         old_name = input("Which character that you want to delete? : ")
61         for i in range(len(Character_info)):
62             if Character_info[i][0] == old_name:
63                 del Character_info[i]
64     #system pengecekan interaksi antar m_bti character
65     elif choose == 5:
66         pro_m_bti = input("please re-asure what is your character's m_bti : ")
67         con_m_bti = input("which m_bti that you wanna check? : ")
68     #MBTI INFP
69         if pro_m_bti == "INFP" and con_m_bti == "INFP":
70             print("They have a PERFECT interaction")
71         if pro_m_bti == "INFP" and con_m_bti == "ENFP":
72             print("They have a good interaction")
73         if pro_m_bti == "INFP" and con_m_bti == "INFJ":
74             print("They have a good interaction")
75         if pro_m_bti == "INFP" and con_m_bti == "ENFJ":
76             print("They have a good interaction")
77         if pro_m_bti == "INFP" and con_m_bti == "INTJ":
78             print("They have a good interaction")
79         if pro_m_bti == "INFP" and con_m_bti == "ENTJ":
80             print("They have a good interaction")
81         if pro_m_bti == "INFP" and con_m_bti == "INFP":
82             print("They have a good interaction")
83         if pro_m_bti == "INFP" and con_m_bti == "ENTP":
84             print("They have a good interaction")
85         if pro_m_bti == "INFP" and con_m_bti == "ISFP":
86             print("They have a PERFECT interaction")
87         if pro_m_bti == "INFP" and con_m_bti == "ESFP":
88             print("They have the WORST interaction")
89         if pro_m_bti == "INFP" and con_m_bti == "ISTP":
90             print("They have the WORST interaction")
91         if pro_m_bti == "INFP" and con_m_bti == "ESTP":
92             print("They have the WORST interaction")
93         if pro_m_bti == "INFP" and con_m_bti == "ISFJ":
94             print("They have the WORST interaction")
95         if pro_m_bti == "INFP" and con_m_bti == "ESFJ":
96             print("They have the WORST interaction")
97         if pro_m_bti == "INFP" and con_m_bti == "ISTJ":
98             print("They have the WORST interaction")
99         if pro_m_bti == "INFP" and con_m_bti == "ESTJ":
100             print("They have the WORST interaction")
101     #MBTI ENFP
```

```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
499 #MBTI INTJ
204
205 if pro_mbti == "INTJ" and con_mbti == "INFP":
206     print("They have a good interaction")
207 if pro_mbti == "INTJ" and con_mbti == "ENFP":
208     print("They have a PERFECT interaction")
209 if pro_mbti == "INTJ" and con_mbti == "INFJ":
210     print("They have a good interaction")
211 if pro_mbti == "INTJ" and con_mbti == "ENFJ":
212     print("They have a good interaction")
213 if pro_mbti == "INTJ" and con_mbti == "INTJ":
214     print("They have a good interaction")
215 if pro_mbti == "INTJ" and con_mbti == "ENTJ":
216     print("They have a good interaction")
217 if pro_mbti == "INTJ" and con_mbti == "INTP":
218     print("They have a good interaction")
219 if pro_mbti == "INTJ" and con_mbti == "ENTP":
220     print("They have a PERFECT interaction")
221 if pro_mbti == "INTJ" and con_mbti == "ISFP":
222     print("They have the normal interaction")
223 if pro_mbti == "INTJ" and con_mbti == "ESFP":
224     print("They have the normal interaction")
225 if pro_mbti == "INTJ" and con_mbti == "ISTP":
226     print("They have the normal interaction")
227 if pro_mbti == "INTJ" and con_mbti == "ESTP":
228     print("They have the normal interaction")
229 if pro_mbti == "INTJ" and con_mbti == "ISFJ":
230     print("They have the bad interaction")
231 if pro_mbti == "INTJ" and con_mbti == "ESFJ":
232     print("They have the bad interaction")
233 if pro_mbti == "INTJ" and con_mbti == "ISTJ":
234     print("They have the bad interaction")
235 if pro_mbti == "INTJ" and con_mbti == "ESTJ":
236     print("They have the bad interaction")
237
238 #MBTI ENTJ
239
240 if pro_mbti == "ENTJ" and con_mbti == "INFP":
241     print("They have a PERFECT interaction")
242 if pro_mbti == "ENTJ" and con_mbti == "ENFP":
243     print("They have a good interaction")
244 if pro_mbti == "ENTJ" and con_mbti == "INFJ":
245     print("They have a good interaction")
246 if pro_mbti == "ENTJ" and con_mbti == "ENFJ":
247     print("They have a good interaction")
248 if pro_mbti == "ENTJ" and con_mbti == "INTJ":
249     print("They have a good interaction")
250 if pro_mbti == "ENTJ" and con_mbti == "ENTJ":
251     print("They have a good interaction")
252 if pro_mbti == "ENTJ" and con_mbti == "INTP":
253     print("They have a PERFECT interaction")
254 if pro_mbti == "ENTJ" and con_mbti == "ENTP":
255     print("They have a good interaction")
256 if pro_mbti == "ENTJ" and con_mbti == "ISFP":
257     print("They have the normal interaction")
258 if pro_mbti == "ENTJ" and con_mbti == "ESFP":
259     print("They have the normal interaction")
260 if pro_mbti == "ENTJ" and con_mbti == "ISTP":
261     print("They have the normal interaction")
262 if pro_mbti == "ENTJ" and con_mbti == "ESTP":
263     print("They have the normal interaction")
264 if pro_mbti == "ENTJ" and con_mbti == "ISFJ":
265     print("They have the normal interaction")
266 if pro_mbti == "ENTJ" and con_mbti == "ESFJ":
267     print("They have the normal interaction")
268 if pro_mbti == "ENTJ" and con_mbti == "ISTJ":
269     print("They have the normal interaction")
270 if pro_mbti == "ENTJ" and con_mbti == "ESTJ":
271     print("They have the normal interaction")
272
273 #MBTI INTP
274
```

```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP\Downloads\2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py > ...

101
102 #MBTI ENFP
103 if pro_mbti == "ENFP" and con_mbti == "INFP":
104     print("They have a good interaction")
105 if pro_mbti == "ENFP" and con_mbti == "ENFP":
106     print("They have a good interaction")
107 if pro_mbti == "ENFP" and con_mbti == "INFJ":
108     print("They have a PERFECT interaction")
109 if pro_mbti == "ENFP" and con_mbti == "INFJ":
110     print("They have a good interaction")
111 if pro_mbti == "ENFP" and con_mbti == "INTJ":
112     print("They have a PERFECT interaction")
113 if pro_mbti == "ENFP" and con_mbti == "ENTJ":
114     print("They have a good interaction")
115 if pro_mbti == "ENFP" and con_mbti == "INTP":
116     print("They have a good interaction")
117 if pro_mbti == "ENFP" and con_mbti == "ENTP":
118     print("They have a good interaction")
119 if pro_mbti == "ENFP" and con_mbti == "ISFP":
120     print("They have the WORST interaction")
121 if pro_mbti == "ENFP" and con_mbti == "ESFP":
122     print("They have the WORST interaction")
123 if pro_mbti == "ENFP" and con_mbti == "ISTP":
124     print("They have the WORST interaction")
125 if pro_mbti == "ENFP" and con_mbti == "ESTP":
126     print("They have the WORST interaction")
127 if pro_mbti == "ENFP" and con_mbti == "ISFJ":
128     print("They have the WORST interaction")
129 if pro_mbti == "ENFP" and con_mbti == "ESFJ":
130     print("They have the WORST interaction")
131 if pro_mbti == "ENFP" and con_mbti == "ISTJ":
132     print("They have the WORST interaction")
133 if pro_mbti == "ENFP" and con_mbti == "ESTJ":
134     print("They have the WORST interaction")
135
136 #MBTI INFJ
137 if pro_mbti == "INFJ" and con_mbti == "INFP":
138     print("They have a good interaction")
139 if pro_mbti == "INFJ" and con_mbti == "ENFP":
140     print("They have a PERFECT interaction")
141 if pro_mbti == "INFJ" and con_mbti == "INFJ":
142     print("They have a good interaction")
143 if pro_mbti == "INFJ" and con_mbti == "ENFJ":
144     print("They have a good interaction")
145 if pro_mbti == "INFJ" and con_mbti == "INTJ":
146     print("They have a good interaction")
147 if pro_mbti == "INFJ" and con_mbti == "ENTJ":
148     print("They have a good interaction")
149 if pro_mbti == "INFJ" and con_mbti == "INTP":
150     print("They have a good interaction")
151 if pro_mbti == "INFJ" and con_mbti == "ENTP":
152     print("They have a PERFECT interaction")
153 if pro_mbti == "INFJ" and con_mbti == "ISFP":
154     print("They have the WORST interaction")
155 if pro_mbti == "INFJ" and con_mbti == "ESFP":
156     print("They have the WORST interaction")
157 if pro_mbti == "INFJ" and con_mbti == "ISTP":
158     print("They have the WORST interaction")
159 if pro_mbti == "INFJ" and con_mbti == "ESTP":
160     print("They have the WORST interaction")
161 if pro_mbti == "INFJ" and con_mbti == "ISFJ":
162     print("They have the WORST interaction")
163 if pro_mbti == "INFJ" and con_mbti == "ESFJ":
164     print("They have the WORST interaction")
165 if pro_mbti == "INFJ" and con_mbti == "ISTJ":
166     print("They have the WORST interaction")
167 if pro_mbti == "INFJ" and con_mbti == "ESTJ":
168     print("They have the WORST interaction")
169
170 #MBTI ENFJ
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
27° Search 19:46 08/10/2024
```



```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP\Downloads\2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py > ...
271
272 #MBTI INTP
273 if pro_mbti == "INTP" and con_mbti == "INFP":
274     print("They have a PERFECT interaction")
275 if pro_mbti == "INTP" and con_mbti == "ENFP":
276     print("They have a good interaction")
277 if pro_mbti == "INTP" and con_mbti == "INFJ":
278     print("They have a good interaction")
279 if pro_mbti == "INTP" and con_mbti == "ENFJ":
280     print("They have a good interaction")
281 if pro_mbti == "INTP" and con_mbti == "INTJ":
282     print("They have a good interaction")
283 if pro_mbti == "INTP" and con_mbti == "ENTJ":
284     print("They have a PERFECT interaction")
285 if pro_mbti == "INTP" and con_mbti == "INTP":
286     print("They have a good interaction")
287 if pro_mbti == "INTP" and con_mbti == "ENTP":
288     print("They have a good interaction")
289 if pro_mbti == "INTP" and con_mbti == "ISFP":
290     print("They have the normal interaction")
291 if pro_mbti == "INTP" and con_mbti == "ESFP":
292     print("They have the normal interaction")
293 if pro_mbti == "INTP" and con_mbti == "ISTP":
294     print("They have the normal interaction")
295 if pro_mbti == "INTP" and con_mbti == "ESTP":
296     print("They have the normal interaction")
297 if pro_mbti == "INTP" and con_mbti == "ISFJ":
298     print("They have the bad interaction")
299 if pro_mbti == "INTP" and con_mbti == "ESFJ":
300     print("They have the bad interaction")
301 if pro_mbti == "INTP" and con_mbti == "ISTJ":
302     print("They have the bad interaction")
303 if pro_mbti == "INTP" and con_mbti == "ESTJ":
304     print("They have a PERFECT interaction")
305
306 #MBTI ENTP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
19:46 08/10/2024

File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP\Downloads\2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py > ...
169
170 #MBTI ENFJ
171 if pro_mbti == "ENFJ" and con_mbti == "INFP":
172     print("They have a good interaction")
173 if pro_mbti == "ENFJ" and con_mbti == "ENFP":
174     print("They have a PERFECT interaction")
175 if pro_mbti == "ENFJ" and con_mbti == "INFJ":
176     print("They have a good interaction")
177 if pro_mbti == "ENFJ" and con_mbti == "ENFJ":
178     print("They have a good interaction")
179 if pro_mbti == "ENFJ" and con_mbti == "INTJ":
180     print("They have a good interaction")
181 if pro_mbti == "ENFJ" and con_mbti == "ENTJ":
182     print("They have a good interaction")
183 if pro_mbti == "ENFJ" and con_mbti == "INTP":
184     print("They have a good interaction")
185 if pro_mbti == "ENFJ" and con_mbti == "ENTP":
186     print("They have a PERFECT interaction")
187 if pro_mbti == "ENFJ" and con_mbti == "ISFP":
188     print("They have the WORST interaction")
189 if pro_mbti == "ENFJ" and con_mbti == "ESFP":
190     print("They have the WORST interaction")
191 if pro_mbti == "ENFJ" and con_mbti == "ISTP":
192     print("They have the WORST interaction")
193 if pro_mbti == "ENFJ" and con_mbti == "ESTP":
194     print("They have the WORST interaction")
195 if pro_mbti == "ENFJ" and con_mbti == "ISFJ":
196     print("They have the WORST interaction")
197 if pro_mbti == "ENFJ" and con_mbti == "ESFJ":
198     print("They have the WORST interaction")
199 if pro_mbti == "ENFJ" and con_mbti == "ISTJ":
200     print("They have the WORST interaction")
201 if pro_mbti == "ENFJ" and con_mbti == "ESTJ":
202     print("They have the WORST interaction")
203
204 #MBTI INTJ
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
19:46 08/10/2024
```

```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
475
476 #MBTI ISFJ
477 if pro_mbti == "ISFJ" and con_mbti == "INFP":
478     print("They have the WORST interaction")
479 if pro_mbti == "ISFJ" and con_mbti == "ENFP":
480     print("They have the WORST interaction")
481 if pro_mbti == "ISFJ" and con_mbti == "INFJ":
482     print("They have the WORST interaction")
483 if pro_mbti == "ISFJ" and con_mbti == "ENFJ":
484     print("They have the WORST interaction")
485 if pro_mbti == "ISFJ" and con_mbti == "INTJ":
486     print("They have the bad interaction")
487 if pro_mbti == "ISFJ" and con_mbti == "ENTJ":
488     print("They have the normal interaction")
489 if pro_mbti == "ISFJ" and con_mbti == "INTP":
490     print("They have the bad interaction")
491 if pro_mbti == "ISFJ" and con_mbti == "ENTP":
492     print("They have the bad interaction")
493 if pro_mbti == "ISFJ" and con_mbti == "ISFP":
494     print("They have the normal interaction")
495 if pro_mbti == "ISFJ" and con_mbti == "ESFP":
496     print("They have a PERFECT interaction")
497 if pro_mbti == "ISFJ" and con_mbti == "ISTP":
498     print("They have the normal interaction")
499 if pro_mbti == "ISFJ" and con_mbti == "ESTP":
500     print("They have a PERFECT interaction")
501 if pro_mbti == "ISFJ" and con_mbti == "ISFJ":
502     print("They have a good interaction")
503 if pro_mbti == "ISFJ" and con_mbti == "ESFJ":
504     print("They have a good interaction")
505 if pro_mbti == "ISFJ" and con_mbti == "ISTJ":
506     print("They have a good interaction")
507 if pro_mbti == "ISFJ" and con_mbti == "ESTJ":
508     print("They have a good interaction")
509
510 #MBTI ESFP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
19:47 08/10/2024

File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
339
340 #MBTI ISFP
341 if pro_mbti == "ISFP" and con_mbti == "INFP":
342     print("They have the WORST interaction")
343 if pro_mbti == "ISFP" and con_mbti == "ENFP":
344     print("They have the WORST interaction")
345 if pro_mbti == "ISFP" and con_mbti == "INFJ":
346     print("They have the WORST interaction")
347 if pro_mbti == "ISFP" and con_mbti == "ENFJ":
348     print("They have a PERFECT interaction")
349 if pro_mbti == "ISFP" and con_mbti == "INTJ":
350     print("They have the normal interaction")
351 if pro_mbti == "ISFP" and con_mbti == "ENTJ":
352     print("They have the normal interaction")
353 if pro_mbti == "ISFP" and con_mbti == "INTP":
354     print("They have the normal interaction")
355 if pro_mbti == "ISFP" and con_mbti == "ENTP":
356     print("They have the normal interaction")
357 if pro_mbti == "ISFP" and con_mbti == "ISFP":
358     print("They have the bad interaction")
359 if pro_mbti == "ISFP" and con_mbti == "ESFP":
360     print("They have the bad interaction")
361 if pro_mbti == "ISFP" and con_mbti == "ISTP":
362     print("They have the bad interaction")
363 if pro_mbti == "ISFP" and con_mbti == "ESTP":
364     print("They have the bad interaction")
365 if pro_mbti == "ISFP" and con_mbti == "ISFJ":
366     print("They have the normal interaction")
367 if pro_mbti == "ISFP" and con_mbti == "ESFJ":
368     print("They have a PERFECT interaction")
369 if pro_mbti == "ISFP" and con_mbti == "ISTJ":
370     print("They have the normal interaction")
371 if pro_mbti == "ISFP" and con_mbti == "ESTJ":
372     print("They have a PERFECT interaction")
373
374 #MBTI ESFP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
19:47 08/10/2024
```



```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
408 #MBTI ISTP
409 if pro_mbti == "ISTP" and con_mbti == "INFP":
410     print("They have the WORST interaction")
411 if pro_mbti == "ISTP" and con_mbti == "ENFP":
412     print("They have the WORST interaction")
413 if pro_mbti == "ISTP" and con_mbti == "INFJ":
414     print("They have the WORST interaction")
415 if pro_mbti == "ISTP" and con_mbti == "ENFJ":
416     print("They have the WORST interaction")
417 if pro_mbti == "ISTP" and con_mbti == "INTJ":
418     print("They have the normal interaction")
419 if pro_mbti == "ISTP" and con_mbti == "ENTJ":
420     print("They have the normal interaction")
421 if pro_mbti == "ISTP" and con_mbti == "INTP":
422     print("They have the normal interaction")
423 if pro_mbti == "ISTP" and con_mbti == "ENTP":
424     print("They have the normal interaction")
425 if pro_mbti == "ISTP" and con_mbti == "ISFP":
426     print("They have the bad interaction")
427 if pro_mbti == "ISTP" and con_mbti == "ESFP":
428     print("They have the bad interaction")
429 if pro_mbti == "ISTP" and con_mbti == "ISTP":
430     print("They have the bad interaction")
431 if pro_mbti == "ISTP" and con_mbti == "ESTP":
432     print("They have the bad interaction")
433 if pro_mbti == "ISTP" and con_mbti == "ISFJ":
434     print("They have the normal interaction")
435 if pro_mbti == "ISTP" and con_mbti == "ESFJ":
436     print("They have a PERFECT interaction")
437 if pro_mbti == "ISTP" and con_mbti == "ISTJ":
438     print("They have the normal interaction")
439 if pro_mbti == "ISTP" and con_mbti == "ESTJ":
440     print("They have a PERFECT interaction")
441
442 #MBTI ESTP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
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File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
373
374 #MBTI ESFP
375 if pro_mbti == "ESFP" and con_mbti == "INFP":
376     print("They have the WORST interaction")
377 if pro_mbti == "ESFP" and con_mbti == "ENFP":
378     print("They have the WORST interaction")
379 if pro_mbti == "ESFP" and con_mbti == "INFJ":
380     print("They have the WORST interaction")
381 if pro_mbti == "ESFP" and con_mbti == "ENFJ":
382     print("They have the WORST interaction")
383 if pro_mbti == "ESFP" and con_mbti == "INTJ":
384     print("They have the normal interaction")
385 if pro_mbti == "ESFP" and con_mbti == "ENTJ":
386     print("They have the normal interaction")
387 if pro_mbti == "ESFP" and con_mbti == "INTP":
388     print("They have the normal interaction")
389 if pro_mbti == "ESFP" and con_mbti == "ENTP":
390     print("They have the normal interaction")
391 if pro_mbti == "ESFP" and con_mbti == "ISFP":
392     print("They have the bad interaction")
393 if pro_mbti == "ESFP" and con_mbti == "ESFP":
394     print("They have the bad interaction")
395 if pro_mbti == "ESFP" and con_mbti == "ISTP":
396     print("They have the bad interaction")
397 if pro_mbti == "ESFP" and con_mbti == "ESTP":
398     print("They have the bad interaction")
399 if pro_mbti == "ESFP" and con_mbti == "ISFJ":
400     print("They have a PERFECT interaction")
401 if pro_mbti == "ESFP" and con_mbti == "ESFJ":
402     print("They have the normal interaction")
403 if pro_mbti == "ESFP" and con_mbti == "ISTJ":
404     print("They have a PERFECT interaction")
405 if pro_mbti == "ESFP" and con_mbti == "ESTJ":
406     print("They have the normal interaction")
407
408 #MBTI ISTP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
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```

```
File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py X Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP\Downloads> 2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py > ...
441
442 #MBTI ESTP
443 if pro_mbti == "ESTP" and con_mbti == "INFP":
444     print("They have the WORST interaction")
445 if pro_mbti == "ESTP" and con_mbti == "ENFP":
446     print("They have the WORST interaction")
447 if pro_mbti == "ESTP" and con_mbti == "INFP":
448     print("They have the WORST interaction")
449 if pro_mbti == "ESTP" and con_mbti == "ENFP":
450     print("They have the WORST interaction")
451 if pro_mbti == "ESTP" and con_mbti == "INTJ":
452     print("They have the normal interaction")
453 if pro_mbti == "ESTP" and con_mbti == "ENTJ":
454     print("They have the normal interaction")
455 if pro_mbti == "ESTP" and con_mbti == "INTP":
456     print("They have the normal interaction")
457 if pro_mbti == "ESTP" and con_mbti == "ENFP":
458     print("They have the normal interaction")
459 if pro_mbti == "ESTP" and con_mbti == "ISFP":
460     print("They have the bad interaction")
461 if pro_mbti == "ESTP" and con_mbti == "ESFP":
462     print("They have the bad interaction")
463 if pro_mbti == "ESTP" and con_mbti == "ISTP":
464     print("They have the bad interaction")
465 if pro_mbti == "ESTP" and con_mbti == "ESTP":
466     print("They have the bad interaction")
467 if pro_mbti == "ESTP" and con_mbti == "ISFJ":
468     print("They have a PERFECT interaction")
469 if pro_mbti == "ESTP" and con_mbti == "ESFJ":
470     print("They have the normal interaction")
471 if pro_mbti == "ESTP" and con_mbti == "ISTJ":
472     print("They have a PERFECT interaction")
473 if pro_mbti == "ESTP" and con_mbti == "ESTJ":
474     print("They have the normal interaction")
475
476 #MBTI ISFJ
510
511 if pro_mbti == "ESFJ" and con_mbti == "INFP":
512     print("They have the WORST interaction")
513 if pro_mbti == "ESFJ" and con_mbti == "ENFP":
514     print("They have the WORST interaction")
515 if pro_mbti == "ESFJ" and con_mbti == "INFP":
516     print("They have the WORST interaction")
517 if pro_mbti == "ESFJ" and con_mbti == "ENFP":
518     print("They have the WORST interaction")
519 if pro_mbti == "ESFJ" and con_mbti == "INTJ":
520     print("They have the bad interaction")
521 if pro_mbti == "ESFJ" and con_mbti == "ENTJ":
522     print("They have the normal interaction")
523 if pro_mbti == "ESFJ" and con_mbti == "INTP":
524     print("They have the bad interaction")
525 if pro_mbti == "ESFJ" and con_mbti == "ENTP":
526     print("They have the bad interaction")
527 if pro_mbti == "ESFJ" and con_mbti == "ISFP":
528     print("They have a PERFECT interaction")
529 if pro_mbti == "ESFJ" and con_mbti == "ESFP":
530     print("They have the normal interaction")
531 if pro_mbti == "ESFJ" and con_mbti == "ISTP":
532     print("They have a PERFECT interaction")
533 if pro_mbti == "ESFJ" and con_mbti == "ESTP":
534     print("They have the normal interaction")
535 if pro_mbti == "ESFJ" and con_mbti == "ISFJ":
536     print("They have a good interaction")
537 if pro_mbti == "ESFJ" and con_mbti == "ESFJ":
538     print("They have a good interaction")
539 if pro_mbti == "ESFJ" and con_mbti == "ISTJ":
540     print("They have a good interaction")
541 if pro_mbti == "ESFJ" and con_mbti == "ESTJ":
542     print("They have a good interaction")
543
544 #MBTI ISTJ
545 if pro_mbti == "ISTJ" and con_mbti == "INFP":
```

```
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2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
543
544 #MBTI ISTJ
545 if pro_mbti == "ISTJ" and con_mbti == "INFP":
546     print("They have the WORST interaction")
547 if pro_mbti == "ISTJ" and con_mbti == "ENFP":
548     print("They have the WORST interaction")
549 if pro_mbti == "ISTJ" and con_mbti == "INFJ":
550     print("They have the WORST interaction")
551 if pro_mbti == "ISTJ" and con_mbti == "ENFJ":
552     print("They have the WORST interaction")
553 if pro_mbti == "ISTJ" and con_mbti == "INTJ":
554     print("They have the bad interaction")
555 if pro_mbti == "ISTJ" and con_mbti == "ENTJ":
556     print("They have the normal interaction")
557 if pro_mbti == "ISTJ" and con_mbti == "INTP":
558     print("They have the bad interaction")
559 if pro_mbti == "ISTJ" and con_mbti == "ENTP":
560     print("They have the bad interaction")
561 if pro_mbti == "ISTJ" and con_mbti == "ISFP":
562     print("They have the normal interaction")
563 if pro_mbti == "ISTJ" and con_mbti == "ESFP":
564     print("They have a PERFECT interaction")
565 if pro_mbti == "ISTJ" and con_mbti == "ISTP":
566     print("They have the normal interaction")
567 if pro_mbti == "ISTJ" and con_mbti == "ESIP":
568     print("They have a PERFECT interaction")
569 if pro_mbti == "ISTJ" and con_mbti == "ISFJ":
570     print("They have a good interaction")
571 if pro_mbti == "ISTJ" and con_mbti == "ESFJ":
572     print("They have a good interaction")
573 if pro_mbti == "ISTJ" and con_mbti == "ISTJ":
574     print("They have a good interaction")
575 if pro_mbti == "ISTJ" and con_mbti == "ESTJ":
576     print("They have a good interaction")
577
578 #MBTI ESFJ
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File Edit Selection View Go ... Search
2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py Hasil = bool(input("Pilih 1 untuk meliha Untitled-1 7 2409106017_Ajiva Alank Setiandra_A1'24_POSTEST3.py
C:\Users\HP>HP>Downloads>2409106017_AjivaAlankSetiandra_A1'24_POSTEST5.py>...
305
306 #MBTI ENTP
307 if pro_mbti == "ENTP" and con_mbti == "INFP":
308     print("They have a good interaction")
309 if pro_mbti == "ENTP" and con_mbti == "ENFP":
310     print("They have a good interaction")
311 if pro_mbti == "ENTP" and con_mbti == "INFJ":
312     print("They have a PERFECT interaction")
313 if pro_mbti == "ENTP" and con_mbti == "ENFJ":
314     print("They have a good interaction")
315 if pro_mbti == "ENTP" and con_mbti == "INTJ":
316     print("They have a PERFECT interaction")
317 if pro_mbti == "ENTP" and con_mbti == "ENTJ":
318     print("They have a good interaction")
319 if pro_mbti == "ENTP" and con_mbti == "INTP":
320     print("They have a good interaction")
321 if pro_mbti == "ENTP" and con_mbti == "ENTP":
322     print("They have a good interaction")
323 if pro_mbti == "ENTP" and con_mbti == "ISFP":
324     print("They have the normal interaction")
325 if pro_mbti == "ENTP" and con_mbti == "ESFP":
326     print("They have the normal interaction")
327 if pro_mbti == "ENTP" and con_mbti == "ISTP":
328     print("They have the normal interaction")
329 if pro_mbti == "ENTP" and con_mbti == "ESTP":
330     print("They have the normal interaction")
331 if pro_mbti == "ENTP" and con_mbti == "ISFJ":
332     print("They have the bad interaction")
333 if pro_mbti == "ENTP" and con_mbti == "ESFJ":
334     print("They have the bad interaction")
335 if pro_mbti == "ENTP" and con_mbti == "ISTJ":
336     print("They have the bad interaction")
337 if pro_mbti == "ENTP" and con_mbti == "ESTJ":
338     print("They have the bad interaction")
339
340 #MBTI ISFP
Ln 616, Col 10 Spaces: 4 UTF-8 CRLF {} Python 3.12.5 64-bit
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```