**Task 2. Postman, GIT.**

Postman.

**endpoint\_1**: object\_info\_1

method: GET

request\_params:

   1) age (int)

   2) weight (int)

   3) name (str)

response:

{'name': name,

          'age': age,

          'daily\_food': weight \* 0.012,

          'daily\_sleep': weight \* 2.5}

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**endpoint\_2**: object\_info\_2

method: GET

request\_params:

   1) age (int)

   2) salary (int)

   3) name (str)

response:

{'start\_qa\_salary': salary,

          'qa\_salary\_after\_6\_months': salary \* 2,

          'qa\_salary\_after\_12\_months': salary \* 2.7,

          'qa\_salary\_after\_1.5\_year': salary \* 3.3,

          'qa\_salary\_after\_3.5\_years': salary \* 3.8,

          'person': {'u\_name': [user\_name, salary, age],

                     'u\_age': age,

                     'u\_salary\_5\_years': salary \* 4.2}

          }

=========

**endpoint\_3**: object\_info\_3

method: GET

request\_params:

   1) age (int)

   2) salary (int)

   3) name (str)

response:

result = {'name': name,

          'age': age,

          'salary': salary,

          'family': {'children': [['Alex', 24], ['Kate', 12]],

                     'pets': {'cat':{'name':'Sunny',

                                     'age': 3},

                              'dog':{'name':'Luky',

                                     'age': 4}},

                     'u\_salary\_1\_5\_year': salary \* 4}

          }

=========

**endpoint\_4**: object\_info\_4

method: GET

request\_params:

   1) age (int)

   2) name (str)

   3) salary (int)

response:

result = {'name': name,

          'age': int(age),

          'salary': [salary, str(salary \* 2), str(salary \* 3)]}

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**endpoint\_5**: user\_info\_1

method: POST

form\_params:

   1) age (int)

   2) weight (int)

   3) name (str)

response:

{'name': name,

          'age': age,

          'daily\_food': weight \* 0.012,

          'daily\_sleep': weight \* 2.5}

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**endpoint\_6**: user\_info\_2

method: POST

form\_params:

   1) age (int)

   2) salary (int)

   3) name (str)

response:

{'start\_qa\_salary': salary,

          'qa\_salary\_after\_6\_months': salary \* 2,

          'qa\_salary\_after\_12\_months': salary \* 2.7,

          'qa\_salary\_after\_1.5\_year': salary \* 3.3,

          'qa\_salary\_after\_3.5\_years': salary \* 3.8,

          'person': {'u\_name': [user\_name, salary, age],

                     'u\_age': age,

                     'u\_salary\_5\_years': salary \* 4.2}

          }

=========

**endpoint\_7**: user\_info\_3

method: POST

form\_params:

   1) age (int)

   2) salary (int)

   3) name (str)

response:

result = {'name': name,

          'age': age,

          'salary': salary,

          'family': {'children': [['Alex', 24], ['Kate', 12]],

                     'u\_salary\_1\_5\_year': salary \* 4}

          }

=========

**endpoint\_8**: user\_info\_4

method: POST

form\_params:

   1) age (int)

   2) name (str)

   3) salary (int)

response:

result = {'name': name,

          'age': int(age),

          'salary': [salary, str(salary \* 2.5), str(salary \* 3.5)]}