

Task 5

Normal input/output

Team T-04: Popular Names

Task Zero

Reporting 1

Reporting 2

Reporting 3

Application1

Application 2

Application 3

Develop and implement an online service using empirical data to help make informed decisions on predicting names for compatible pairs. Sample Scenario of Application: (i) A person seeking advices on identifying the name of a person of a different gender who would become his/her soulmate; (ii) A person seeking advices on identifying the name of a person of the same gender who would become his/her soulmate.

Your name:

David

Your gender:

☒ Male

☐ Female

Your year of birth (1880 - 2019):

1990

Soulmate's gender:

☐ Male

☒ Female

Soulmate's age:

☐ Younger

☒ Older

PREDICT

Console

Application 2
Your Female soulmate name(s) is/are [Sarah] who ranked 6 in year 1991.

Name not found in CSV

The screenshot shows a web application window titled "Team T-04: Popular Names". The window has a tabbed interface with tabs labeled "Task Zero", "Reporting 1", "Reporting 2", "Reporting 3", "Application1", "Application 2", and "Application 3". The "Application1" tab is active.

Inside the "Application1" tab, there is a text area containing the following text:

Develop and implement an online service using empirical data to help make informed decisions on predicting names for compatible pairs. Sample Scenario of Application: (i) A person seeking advices on identifying the name of a person of a different gender who would become his/her soulmate; (ii) A person seeking advices on identifying the name of a person of the same gender who would become his/her soulmate.

Below the text area, there is a form with the following fields and options:

- Your name:
- Your gender: ☒ Male ☐ Female
- Your year of birth (1880 - 2019):
- Soulmate's gender: ☐ Male ☒ Female
- Soulmate's age: ☐ Younger ☒ Older

A "PREDICT" button is located below the form fields.

Below the form, there is a "Console" section. The console output shows the following error message:

Error: name not found in year 1990.

Name found but gender mismatch in CSV

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Your name:

Elsa

Your gender:

☒ Male

☐ Female

Your year of birth (1880 - 2019):

1990

Soulmate's gender:

☐ Male

☒ Female

Soulmate's age:

☐ Younger

☒ Older

PREDICT

Console

Error: name found but gender mismatch in year 1990

Soulmate YOB out of range.

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Your name:

Your gender: ☒ Male ☐ Female

Your year of birth (1880 - 2019):

Soulmate's gender: ☐ Male ☒ Female

Soulmate's age: ☒ Younger ☐ Older

Console

Error: Soulmate's Year of Birth 1879 is out of range (1880-2019)

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Your name:

Your gender: ☒ Male ☐ Female

Your year of birth (1880 - 2019):

Soulmate's gender: ☐ Male ☒ Female

Soulmate's age: ☐ Younger ☒ Older

Console

Error: Soulmate's Year of Birth 2020 is out of range (1880-2019)