**TaskKG**

How familiar are you with the following six programming languages [Matrix Single choice Question] \*

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| --- | --- | --- | --- | --- | --- |
|  | I have never learned or used this language | I know the basic grammar of the language, but I hardly use it | I understand the basic grammar of the language and use it occasionally | I know the basic grammar of the language and use it frequently | I am fully familiar with the language |
| Java | ○ | ○ | ○ | ○ | ○ |
| Python | ○ | ○ | ○ | ○ | ○ |
| C# | ○ | ○ | ○ | ○ | ○ |
| JavaScript | ○ | ○ | ○ | ○ | ○ |
| C++ | ○ | ○ | ○ | ○ | ○ |
| Php | ○ | ○ | ○ | ○ | ○ |

If you are asked to complete the following programming tasks by using a programming language with the option "understand grammar but hardly use / understand grammar and occasionally use" in topic 2, you think the most suitable description is:  
Task 1：Imports a list of students and their grades in json format and converts it to a cvs file, which also includes their GPA. [Single-choice Question] \*

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| --- |
| ○I can't do it |
| ○I can achieve this task, but I need the help of search engine |
| ○I can do this without using a search engine |

If you are asked to complete the following programming tasks by using a programming language with the option "understand grammar but hardly use / understand grammar and occasionally use" in topic 2, you think the most suitable description is:

task 2：Get all the file names in a directory, and calculate total file size of each filename extension. [Single-choice Question] \*

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| ○I can't do it |
| ○I can achieve this task, but I need the help of search engine |
| ○I can do this without using a search engine |

If you are asked to complete the following programming tasks by using a programming language with the option "understand grammar but hardly use / understand grammar and occasionally use" in topic 2, you think the most suitable description is:  
Task 3：read a text file and count the frequency of each word and output the top 100 high frequency words to a text file. [Single-choice Question] \*

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| ○I can't do it |
| ○I can achieve this task, but I need the help of search engine |
| ○I can do this without using a search engine |

If you are asked to complete the following programming tasks by using a programming language with the option "understand grammar but hardly use / understand grammar and occasionally use" in topic 2, you think the most suitable description is:  
Task 4：Read in the student's name from the console, and then randomly divide them into N groups, and save the group into a json. [Single-choice Question] \*

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| ○I can't do it |
| ○I can achieve this task, but I need the help of search engine |
| ○I can do this without using a search engine |

Your Name： [Fill In The Blank] \*

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