

1. Select an VPL activity on Moodle.

MSC-WKSHT2 Python Workshop for HKUCS MSc Students [2019]

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Description Submission Edit Submission view

Chapter 1 Exercise 2

Due date: Wednesday, 11 March 2020, 8:00 AM

Maximum number of files: 1

Type of work: Individual work

Write a program that convert time period (in seconds) to the long format represented patter ?h ?m ?s

2. Click “Edit”.

Description Submission Edit Submission view

★ ex1.py

```
1
```

Write a program that convert time period (in seconds) to the long format represented patter ?h ?m ?s

3. Type your code in the provided space, or copy-and-paste from your local copy. Then click the save button . You will see there are two other buttons become available after saving.

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ex1.py

```
1 print("Hello, world!")
```

Write a program that convert time period (in seconds) to the long format represented patter ?h ?m ?s

4. You may execute your code by clicking on the run button . Note that this function may not be available in some questions. You are advised to test your code in your own environment and use VPL mainly for submission of works.


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Console: connection closed

```
Hello, world!
```

5. To evaluate your work, click on the evaluate button . You will be presented the evaluate result. Read the results carefully and fix your work if there is any problem.



The screenshot shows the VPL submission interface. At the top, there are tabs for 'Description', 'Submission', 'Edit', and 'Submission view'. Below the tabs is a toolbar with icons for adding files, saving, running, evaluating, commenting, and other actions. The main area displays a code editor with a file named 'ex1.py' containing the code: `1 print("Hello, world!")`. On the right side, there is a panel showing the 'Proposed grade: 0 / 100' and a 'Comments' section. Under 'Failed tests', it lists 'Test 1: 1', 'Test 2: 2', and 'Test 3: 3'. The details for 'Test 1: 1' show 'Incorrect program output' and 'Input ---' with a score of '100'.

Note

- Avoid using Submission feature, as there are reports of submission error in the past. You may need to connect to VPN to use such feature. **Submission will overwrite all your existing work.**
- You must save your work before you can run or evaluate it.
- Saving your work in VPL will also submit your work.
- Make sure you have evaluated your last saved work and passed the test cases before you leave. Do not edit your work after evaluation, if you do, you should save and evaluate again.
- If you see nothing in the result, your work does not pass the evaluation.