

BIL 101 - Introduction to Computer Science HW 6

Due to 11.11.2015, 13:00

Submit your hardcopies (only part 2) to Şeyma Yücer (118).Strictly no hardcopy will be accepted after 13:00!!!

PART 1 (moodle)

Create an html page that includes context of your homework 1(an article about famous computer scientist) and publish it using <https://pages.github.com/> So we will check your page by entering username.github.io. Be sure that your account user name includes your real name and surname. (You should upload (moodle) this html file and also claim the your host name in a comment line at the top of the file)

PART 2 (hardcopy)

1. Compare the two methods of process communication; peer-to-peer vs server-client.
2. When does a model become more useful than the other? What are the reasons for this? Explain the working principle of the torrent.
3. What is the cloud computing? List two example cloud computing applications. Explain why cloud is used for the applications.

PART 3 (moddle)

You should complete the given python code. Details;

You should implement two code parts.

- 1- Write a function that displays a dictionary.
- 2- Complete the function that writes in html file and displays the file in browser, we give you a html context that taken from [`html = website.read()`] you should write this context in a html file and then you should open this file in web browser.