# CSCE-312 | Fall 2020 | Project 5

## BITBOT COMPUTER

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| **Project Submission: 100 points**  **Due Date:** **Submit on eCampus by Wednesday, November 4, 11:59 PM**  **Grading**  **Project Submission [100%]:** You will be graded for correctness of the Computer design. TA’s will run tests on the submitted HDL files downloaded from your eCampus submission using Nand2tetris software (Hardware Simulator). So, make sure to test and verify your codes before finally submitting on eCampus.  **Deliverables & Submission**  You are required to turn in **the completed HDL files for the following two chips**:**CPU and Memory.** Put your **full name** in the introductory comment present in each file. Use relevant code comments and indentation. Also, include the **cover sheet** with your signature. Zip all the required files and the signed cover sheet into a compressed file ***FirstName-LastName-UIN.zip*** . **Submit this zip file on eCampus.**  **Late Submission Policy:** Refer to the Syllabus |

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Full Name:** | Yuhao Ye | **Section:** | CSCE 312 - 599 | **UIN:** | 529006730 |   **Any assignment turned in without a fully completed cover page will NOT BE GRADED.**  Please list all below all sources (people, books, web pages, etc) consulted regarding this assignment:  CSCE 312 Students Other People Printed Material Web Material (URL) Other  1. 1. **Maitreyi Ramaswamy** 1. TIPS\_BITBOT CPU Logic Design 1.  2. 2. 2. Project 5 description 2. Lab video  3. 3. 3. Lecture note 3.  Please consult the Aggie Honor System Office for additional information regarding academic misconduct – it is your responsibility to understand what constitutes academic misconduct and to ensure that you do not commit it.  I certify that I have listed above all the sources that I consulted regarding this assignment, and that I have not received nor given any assistance that is contrary to the letter or the spirit of the collaboration guidelines for this assignment.   |  |  |  | | --- | --- | --- | | **eCampus Submission Date:** | 11/03/2020 | | | **Printed Name (in lieu of a signature):** | | Yuhao Ye | | |