



HO CHI MINH UNIVERSITY OF SCIENCE
FACULTY OF INFORMATION TECHNOLOGY
SOFTWARE ENGINEERING DEPARTMENT
ADVANCED PROGRAM IN COMPUTER SCIENCE
COURSE: **PROGRAMMING SYSTEMS**
LECTURER: Dr. ĐINH BÁ TIẾN

WEEK 04

LOOP STATEMENT

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1 Requirements

Complete the following exercises, with several requirements:

1. Programming language: C++
2. IDE: Microsoft Visual Studio 2010
3. Solution name: StudentID_WeekXX. XX: 01-10
4. Project name: ExYY. YY:01-99 (hope we don't have 99 exercises/week ☹)
5. At the beginning of each source code file, write down 3 types of info: (1) Student ID; (2) Full name; (3) Exercise XX
6. Remove all folders Debug, ipch, and file .sdf before submitting to Moodle
7. Your file name: StudentID_WeekXX.rar/zip. For example, 0512299_Week01.zip

2 Instruction

In this lab, we learn how to:

1. How to use while statement, for statement, do...while statement, break statement...

3 Exercises

Try to write in English in this lab, use dictionary as needed

If last digit of your student id $\% 4 == x$, do all exercise E that $E \% 4 == x$.

For example:

- Your student ID: 1551006
- Last digit: 6
- $6 \% 4 == 2$
- You should do exercise 2, 6, 10, 14... because they $\% 4 == 2$

4 In-class Assignment (IA)

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5 Homework (HW)

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