UNIVERSITY OF INFORMATION TECHNOLOGY

FACULTY OF COMPUTER NETWORK AND COMMUNICATION

Logo, company name

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**REPORT**

Subject: Basic Network Programming

Semester II (2021 – 2022)

**Report Lab 2**

Student: Võ Anh Kiệt

Student ID Number: 20520605

Class: NT106.M21.ANTN

University of Information Technology

Lecturer: Đỗ Thị Hương Lan

**Hồ Chí Minh City, March 2022**

Report Lab 2

**Student Information**

Full Name: Võ Anh Kiệt

Student ID Number: 20520605

Class: ANTN2020

**Device Information**

CPU: Intel core i5 – 8250U @ 1.60 GHz

Ram: 16 GB DDR3L

SSD M2 SATA: 500GB

HDD: 1000GB

Display chip name: UHD 620

**Task 1**

readData Function using FileStream and StreamReader

Text

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writeData Function using FileStream and StreamReader

Text

Description automatically generated

Deploy

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text

Description automatically generated

**Task 2**

readData Function and the following information with the data include: fileName, Link, lineCounter, wordCounter and charCounter.

**Text

Description automatically generated**

Deploy

Graphical user interface, text, application

Description automatically generated

**Task 3**

readData Function to get the data

Text

Description automatically generated

writeData Function to save the data to file

Text

Description automatically generated

calculateData Function to get the result of Data getting from file

Text

Description automatically generated

Deploy

A picture containing text

Description automatically generated

**Task 4**

Use this function to get the Data, then generate the data, after that calculate the average point and finally transfer to Excel file

Text

Description automatically generated

Use this function to get the data from Excel and show in form

Text

Description automatically generated

ListToExcel Function

Text

Description automatically generated

ExcelToList Function

Text

Description automatically generated

getDataStudent Function

Text

Description automatically generated

Deploy

Graphical user interface, text, application, email

Description automatically generated

A screenshot of a computer

Description automatically generated

Graphical user interface, text, application

Description automatically generated

**Task 5**

Function to get the input link of file then show the including data

Text

Description automatically generated

Deploy

Table

Description automatically generated