**University of Electronic Science and Technology of China**

**School of Information and Software Engineering**

**Experiment Report**

Student ID：

Student Name：

Course Name： Python Practical Programming

Experimental Teacher： Rao Yunbo

1. Experiment title：Dataset annotation

2. Experiment hours：4h Experiment location: Software Building 400

3. Objectives

At the end of this experiment, you will be able to:

* How to install Labelimg software in your devices.
* How to change xml to txt file.

4.Experiemental contents & step

(1) Installing the Labelimg software for Windows

(2) Change xml to txt file

(3) Change txt to xml file

(4) Change xml to Json file

(5) Change Json to xml file

(6) Change Json to txt file

Please show experimental results and pictures in your report.

For example:

**<1>Installing the JDK for Windows**

**Step 1:** Find a folder named JDK, and inside that folder you will find an executable file with the following name: *jdk-6uXX-windows-i586-p.exe*

The *XX* in the filename will be the software’s update number. For example, if the CD contains update 10, the *XX* in the filename will be jdk-6u10-windows-i586-p.exe. This file is an executable program that will install the Java™ 6 JDK for Windows on your computer. Run the file.

**Step 2:** A license agreement screen, such as the one shown in Figure will appear next. Read the agreement, then click the *Accept* button.

**Step 3:** A Custom Setup screen, such as shown in Fig.1, appears next. Make sure *Development Tools* is selected. Also, notice that at the bottom of the window you see the words “Install to:” followed by the path C:\Program Files\Java\jdk1.6.0\_XX. (The “XX” will be a number.) This is the location where the fi les will be installed. Click the *Next* button.



Fig.1 Custom Setup screen

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5. Experimental analysis

Report score：

Instructor's signature：