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**EnrollMe**  
Language Tutorial & Reference Manual

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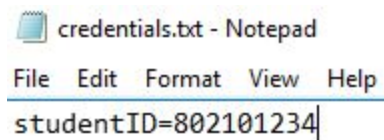
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## Language tutorial

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EnrollMe main purpose is to facilitate the enrollment process of the user. In this tutorial we demonstrate how to enroll, drop and change a course and how to see the user schedule. Also, we will show how to see available courses by filtering them with a course code, a professor or time.

First, the user must go to the “credentials.txt” file and type their student id number after the equal (=) sign as shown in Figure 1.



**Figure 1**

Once EnrollMe is running, the user can start working on their schedule. First, let us assume that the user wants to enroll on section 022 of the course QUIM3132. In order to do that the user must write the following command:

```
enroll QUIM3132 022
```

Now let's assume that the user wants to enroll more courses:

```
enroll ESPA3102 091
```

```
enroll MATE3031 030
```

The user can also change the section of a course, however, this can only be done if the course is already enrolled. For example, if the user wants to change from section 091 to section 030 of ESPA3102, then the user must write the following command:

```
change ESPA3102 030
```

The user can also drop from a course that has been enrolled. For this, the user has to write the **drop** command along with the course code. Using the example, let us drop the course QUIM3132.

```
drop QUIM3132
```

Also, the user can keep track of his or her schedule using the **schedule** command:

```
schedule
```

Finally, the user has the option to look at available sections using the **available** command along with various filters. The filters are: course code, professor's name and time (AM/PM). The following are the supported ways of using the filters:

```
available QUIM3132
```

```
available Jorge
```

```
available AM
```

```
available QUIM3132 Jorge
```

```
available QUIM3132 PM
```

```
available Jorge AM
```

## *Language reference manual*

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EnrollMe provides simple keywords to manage the schedule of a user. These keywords are the following:

**enroll:** This command enrolls a course in the user schedule. It must be followed by a course code and a section number.

Example given: enroll [Course Code] [Section Number]

**drop:** This command drops an enrolled course from the user schedule.. It must be followed by the course code.

Example given: drop [Course Code]

**change:** This command changes the section of an enrolled course in the user schedule. It must be followed by the course code and the new section number.

Example given: change [Course Code] [New Section Number]

**schedule:** This command displays the user courses and their information, such as section number, time, professor name and period.

**available:** This command displays the available courses based on course code, professor name, time or a combination of them.

Example given: available [Course Code] [Time] [Professor Name]

The arguments that follow some of the keywords have syntax rules that must be met:

**course code:** This argument is composed of four letters (a-zA-Z) followed by four digits (0-9), without spaces between them.

**section number:** This argument must be composed of three digits.

**professor name:** This argument receives a string containing the name or last name of a professor.

**time:** This argument must be either AM (morning) or PM (afternoon).