

CMPE 310: Systems Design and Programming

Using Submit

Submit is very simple to use. There are four commands that are part of the system.

submit - is used to copy a file, or set of files, into the submission directory for a specified class/assignment.

submitls - is used to list submitted files that have already been submitted.

submitproj - is used to list the projects that are defined for a class

submitrm - can be used to remove files that have already been submitted.

In order to use submit, you must know the class name that is assigned to your class. The class name for the course is cmpe310. The assignments will be named as proj1, proj2,...etc.

User Commands

submitproj

Submitproj is the simplest command to use -- it only takes one argument, the name of the class you are requesting information for.

```
pushkar1[4]% submitproj cmpe310
```

The following projects are defined for pushkar1's cmpe310 class:

proj1 Populate an array and calculate the sum.

proj2 Populate an array and calculate the sum for floating point numbers

submit

Submit requires both a class name, a project name, and a list of files to submit. In this example, we are submitting two files (filename1.asm and filename2.asm), for proj1.

```
pushkar1[5]% submit cmpe310 proj1 filename1.asm filename2.asm
```

```
Submitting filename1.asm...OK
```

```
Submitting filename2.asm...OK
```

If you have previously submitted a file as part of a project, and you are re-submitting that file again, the system will prompt you if you are sure you would like to overwrite the submitted file.

```
pushkar1[6]% submit cmpe310 proj1 filename1.asm
```

```
It seems you have already submitted a file named filename1.asm.
```

```
Do you wish to overwrite? (y/n): y
```

```
Submitting filename1.asm...OK
```

submitls

Submitls takes a class and project name, and lists the files that have been submitted for a project.

```
pushkar1[7]% submitls cmpe310 proj1 total 108
```

```
drwxr-xr-x 2 pushkar1 general 2048 Feb 12 15:41 .
```

```
drwxr-xr-x 3 pushkar1 general 2048 Feb 12 15:35..
```

```
-rw-r--r-- 1 pushkar1 general 49932 Feb 12 15:41 filename1.asm
```

```
-rw-r--r-- 1 pushkar1 general 586 Feb 12 15:42 filename2.asm
```

submitrm

Submitrm is for deleting files from a submission directory. It takes the class, project, and the files you wish to delete as arguments. In this example, we wish to remove the filename1.asm file from our project submittal. Once it's deleted, it's gone -- so please be careful!

```
pushkar1[8]% submitrm cmpe310 proj1 filename1.asm
```

```
Deleting filename1.asm
```