

The Submit Program A Guide for Students

Your professor has decided to use EM-CF's `submit` program to allow electronic submission of assignments. This document explains how to use it.

In the examples below, `cs999` should be replaced by your course number and `42` should be replaced by the number of the assignment you are submitting. Your professor will tell you which assignment number it is. In each case where you are instructed to send mail to `help@emba.uvm.edu`, you may also show up in person to room 233 or 235 Votey to report the problem instead.

To submit an assignment, type the following on the command line of any Sun's Unix prompt (Mansfield is a good machine to use):

```
submit cs999 42 file1 file2 file3 ...
```

You may submit as many files as necessary, listing them all on the end of the command line. (Don't worry if you wrap around to the next line).

During the submission, you may see the following messages:

```
submit: cannot open class info file  
Your professor made a mistake. Report it to him or her.
```

```
submit: corrupted /usr/local/lib/submit/classes file  
We (EM-CF) made a mistake. Send mail to help@emba.uvm.edu and we will fix it  
right away.
```

```
submit: professor hasn't set up class info file  
The professor hasn't created the file listing the assignment numbers and deadlines yet.
```

```
submit: invalid class info  
There is an error in the class information file set up by the professor. Report it to him  
or her.
```

```
According to the instructor, you are not in cs999!  
You are not listed in the class info file. Report it to the professor.
```

```
The deadline for submitting assignment 42 was mm/dd/yyyy.  
You missed the deadline for submitting the assignment. If you believe there is an  
error (like the date shown is in the future). Send mail to help@emba.uvm.edu, and we  
will fix it.
```

```
There is no such class as cs999.  
Did you type in the wrong class number? If not, EM-CF has made a mistake. Send  
mail to help@emba.uvm.edu to report this.
```

The following files which you did not submit are required:
file1, file2, ...

Submission aborted.

Your professor requires that the listed files be submitted, but you didn't submit them.

The following files are missing or cannot be submitted:

file1, file2, ...

Submission aborted.

You tried to submit an executable file, a core file, or a file which is not readable.

Remove the offending file from the command line when you try again.

submit: cannot create...

submit: cannot open...

submit: redirecting...

submit: cannot chown...

submit: cannot fork...

submit: exec tar...

submit: exec /bin/cat...

submit: cannot chmod...

An internal error has occurred. Send mail to help@emba.uvm.edu to report it.

submit: cannot read *directory*

The submit program is trying to find out how many versions of assignment 42 you have submitted, but cannot read the directory to find out. Report this to your professor or send mail to help@emba.uvm.edu.

Submitted as version 17.

Your submission is now at version 17. If you later submit a version which you think is worse than version 17, you can tell your professor to grade version 17.