

Instructions for Using the New Gradebook

The grader account cs201-1 is used here as an example.

1. Log with ssh to pc00.cs.siu.edu using the grader account cs201-1.
2. Issue the following commands to create a directory:
 - (1) cd
 - (2) mkdir WWWgb
 - (3) chgrp csgrader WWWgb
 - (4) chmod 750 WWWgb
 - (5) cd WWWgb
 - (6) touch grades; touch .passwd; chgrp csgrader grades; chgrp csgrader .passwd
3. Set the file permissions. **Required whenever file is uploaded.****

```
chgrp csgrader grades; chgrp csgrader .passwd  
chmod 660 grades; chmod 660 .passwd
```

- (1) The file ".passwd" stores login ID and password for individual students who will check their grades online. The format of the .passwd file is as follow:

```
LoginID:password
```

Here is the example of a .passwd file

```
smith:sjkdfv9  
john:dj34j5f  
Joan:s34305
```

- (2) The file "grades" stores students' LoginID and their grades. The format of this file is as follows:

```
Line 1 --- Date taken, including the year information  
Line 2 --- Possible points  
Line 3 --- description of the grade type (in one word)  
Line 4 --- students' grade starts with this line
```

Here is the example:

	8/25/01	8/30/01	9/01/01	9/5/01	9/6/01	9/7/01
	25	35	40	100	30	5
	HomeWork1	HW2	Lab1	Quiz1	HomeWork3	BonusExercise
smith	22	34	45	89	23	5
john	21				
Joan	23				

4. To check their grades, students should go to <http://www.cs.siu.edu/cgi-bin/WWWgradebook2.pl>, select the course number, and then type in their login ID and password created above.