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CIS 131
LAB 7 Test Plan

Testing for weekday string manipulation (string arg is passed
N/A and is converted into proper weekday)

Weekday Input	Expected Output
1	Sun
2	M
3	T
4	W
5	Th
6	F
7	Sat
35	TTh
1234567	SunMTWThFSat
	N/A

Test that objects created will initialize with proper no-arg
values

Test that objects can be created with args and all args
are placed in the proper fields

Test that toString properly formats and uses correct
fields in the right places

sed through with numbers or
lay format)

ArrayList toString() e

Pass/Fail

Test Case

Pass

Print Class List before adding students to
Enrollee Count should be equal 1

Pass

Print Class List after adding 1 student to l
Enrollee Count should be equal 1

Pass

Print Class List after adding 4 students to
Enrollee Count should be equal 1

Pass

Remove one student and print enrollee li
count should equal 3

Pass

Remove remaining stundents. Enrollee c
equal 0

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Pass

Enrollee count Testing

ArrayList displayEnrollees() Test

	Pass/Fail	Test Case
EnrolleeList. to 0	Pass	Enrollee list will print empty
EnrolleeList. to 1	Pass	Enrollee list will now print 1 student's id and grade
EnrolleeList. to 4	Pass	Enrollee list will now print 4 students' ids and grades
ist. Enrollee	Pass	Enrollee list will now print 3 students' ids and grades
ount should	Pass	Enrollee list will print empty

ing

Pass/Fail

Pass

Pass

Pass

Pass

Pass