

File System Assignment General Checklist for a Walkthrough

Name: _____

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#	Item	Value	Earned
Pre-Cursors			
0.1	Repository was NOT uploaded on time.	-25	
0.2	Provided code does NOT run.	-50	
1	General	25	
1.1	assignments folder exists in Repo		
1.2	P02 folder exists in assignments with appropriate README.md along with all of the python code.		
2	General Code and Comments	25	
2.1	README.md file exists and describes everything as instructed per this .		
2.2	There is a main comment block at the top of every code file.		
2.3	Each function has an appropriate comment block.		
3	Classes	25	
3.1	Code was written with an attempt at: ---> Organization (functions and classes) ---> Readability (appropriate naming conventions for readability) ---> Modular design that doesn't tightly couple DB with Filesystem ---> Main class maintained current FS state (cwd), and current user at a minimum		
4	Sql Db	25	
4.1	Table Columns use correct data type		
4.2	Table gets updated appropriately for each command		
4.3	Each command has a sql statement associated with it		
5	Checklist	50	

#	Item	Value	Earned
5.1	The command checklist below was followed		
6	General Walkthrough	50	
6.1	The walkthrough was either executed step by step with something like hitting enter again and again.		
6.2	The walkthrough was automated, but slowed down enough to follow.		
6.3	The commands were clear and easy to read.		
6.4	The outputs were clear and easy to read.		
6.5	The change in the database were clear and easy to find.		
6.6	Program did not crash.		
6.6	Showed snapshots of the database or at least long listings between commands to see changes.		
Total:		200	

Command Checklist

Run variations of the commands below, but this is not an exhaustive list. You should show the same type of commands but add parameters and flags in order to show a full working set.

#	Item	Value	Earned
1	ls -lah	<input type="checkbox"/>	
2	mkdir bananas	<input type="checkbox"/>	
3	cd bananas	<input type="checkbox"/>	
4	cd ..	<input type="checkbox"/>	
5	pwd	<input type="checkbox"/>	
6	mv somefile.txt bananas	<input type="checkbox"/>	
7	cp bananas/somefile.txt somefile/otherfile.txt	<input type="checkbox"/>	
8	rm -rf bananas	<input type="checkbox"/>	
9	history	<input type="checkbox"/>	
10	chmod 777 somefile.txt	<input type="checkbox"/>	