

## File System Assignment General Checklist for a Walkthrough

Name: \_\_\_\_\_

Name: \_\_\_\_\_

Name: \_\_\_\_\_

#	Item	Value	Earned
<b>Pre-Cursors</b>			
0.1	Repository was NOT uploaded on time.	-25	
0.2	Provided code does NOT run.	-50	
<b>1</b>	<b>General</b>	<b>25</b>	
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.		
<b>2</b>	<b>General Code and Comments</b>	<b>25</b>	
2.1	README.md file exists and describes everything as instructed per <a href="#">this</a> .		
2.2	There is a main comment block at the top of every code file.		
2.3	Each function has an appropriate comment block.		
<b>3</b>	<b>Classes</b>	<b>25</b>	
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		
<b>4</b>	<b>Sql Db</b>	<b>25</b>	
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		
<b>5</b>	<b>Checklist</b>	<b>50</b>	

#	Item	Value	Earned
5.1	The command checklist below was followed		
<b>6</b>	<b>General Walkthrough</b>	<b>50</b>	
6.1	The walkthrough was wither exected step by step with something like hitting enter again and again.		
6.2	The walktrough 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.		
<b>Total:</b>		<b>200</b>	

## Command Checklist

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