

Lab 01 DirectorySize

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Due Sep 27 by 11:59pm **Points** 100 **Submitting** a text entry box or a file upload
Available Sep 12 at 10pm - Oct 6 at 11:59pm 24 days

See the instructions in the attached document. [CSE3302-Fall21-lab01-dirspace.pdf](#)

Some Rubric

Criteria	Ratings		Pts
Includes a recursive function Student has written and uses a recursive function	15 pts Full Marks	0 pts No Marks	15 pts
Correct sum of base directory files Students program correctly sums the sizes of all the files in the base directory	15 to >0.0 pts Full Marks	0 pts No Marks	15 pts
Correct sum for base and all child directories Students programs correctly calculate the total file size of all files in the base directory and all subdirectories	15 to >0.0 pts Full Marks	0 pts No Marks	15 pts
Language 1 Student submitted a solution using at least 1 language	10 pts Full Marks	0 pts No Marks	10 pts
Language 2 Student submitted a solution using at least 2 languages	10 pts Full Marks	0 pts No Marks	10 pts
Language 3 Student submitted a solution using at least 3 languages	10 pts Full Marks	0 pts No Marks	10 pts
Name / ID Student submission includes their name and ID in each file	5 pts Full Marks	0 pts No Marks	5 pts
Name of Zip Student submission has the correct ZIP filename	5 pts Full Marks	0 pts No Marks	5 pts
Formatting Student submission uses good formatting	5 pts Full Marks	0 pts No Marks	5 pts
Question 1 Student submission answered question 1	5 pts Full Marks	0 pts No Marks	5 pts
Question 2 Student submission answered question 2	5 pts Full Marks	0 pts No Marks	5 pts

Criteria	Ratings	Pts
Total Points: 100		