

Python Assignment 9

①

A1 Relative path refers to location of a file relative to which is our working file.

A2 Absolute path starts with an absolute location, i.e. Main drive in which the folder is present (C:\, D:\, etc)

A3 ① `getcwd()` \Rightarrow This function ~~refers~~ returns the current directory you are working in.

② `chdir()` \Rightarrow This method is used to change to directory to your desired location.

A4 ① `.` \Rightarrow Refers to child folder

② `..` \Rightarrow Refers to parent folder

A5 ① dir name \Rightarrow C:\bacon\eggs

② Base name \Rightarrow ~~spam~~ spam.txt

(2)

A6 3 Modes are :-

- ① Read $\Rightarrow r$
- ② Write $\Rightarrow w$
- ③ Append $\Rightarrow a$

A7 The file is overwritten

A8 ① `fread()` \Rightarrow Method returns the entire content in single string

② `freadlines()` \Rightarrow Method returns the entire content in list of string, i.e. as files content.

A9 It resembles DICTIONARY value.