Answer 1

Relative paths are relative to the current working directory.

Answer 2

Absolute paths start with the root folder, such as / or C:\.

Answer 3

The os.getcwd() function returns the current working directory. The os.chdir() function changes the current working directory.

Answer 4

The . folder is the current folder, and .. is the parent folder.

Answer 5

C:\bacon\eggs is the dir name, while spam.txt is the base name.

Answer 6

The string 'r' for read mode, 'w' for write mode, and 'a' for append mode

Answer 7

An existing file opened in write mode is erased and completely overwritten.

Answer 8

The read() method returns the file's entire contents as a single string value. The readlines() method returns a list of strings, where each string is a line from the file's contents.

Answer 9

A shelf value resembles a dictionary value; it has keys and values, along with keys() and values() methods that work similarly to the dictionary methods of the same names.