

**issamefile()** — Whether two file paths are pointing to the same file

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## Description

`issamefile(string scalar path1, string scalar path2)` returns 1 if *path1* and *path2* point to the same file (the file must exist in the file system) and 0 otherwise.

## Syntax

```
real scalar issamefile(string scalar path1, string scalar path2)
```

## Remarks and examples

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`issamefile("C:/test/test.do", "./test.do")` returns 1 if the current working directory is C:/test/ and file C:/test/test.do exists.

`issamefile()` returns 0 if *path1* and *path2* do not point to the same file or if *path1* or *path2* points to a file that does not exist.

## Conformability

```
issamefile(path1, path2):
  path1:      1 × 1
  path2:      1 × 1
  result:     1 × 1
```

## Also see

[\[M-4\] IO](#) — I/O functions

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