

defaultJoin

August 17, 2026

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Kind: Function

Source: `src/middleware/serve-static/path.ts`

Part of: [Middleware](#)

`defaultJoin` does not support Windows paths and always uses `/` separators. If you need Windows path support, please use `join` exported from `node:path` etc. instead.

`defaultJoin` combines path segments for the static-file middleware using `/` separators. It is intended for URL-style or POSIX-style paths and does not support Windows path conventions; use `join` from `node:path` when Windows support is needed.

Signature

```
function defaultJoin(paths: string[]): string
```

Parameters

Name	Type
<code>paths</code>	<code>string[]</code>

Returns: `string`

Diagram

```
graph LR
  A[Path segments] --> B[defaultJoin]
```

```
B --> C[Slash-normalized path]
C --> D[Static file lookup]
```

Usage

```
import { defaultJoin } from './path'

const filePath = defaultJoin('/public/', '/assets', 'app.js')

console.log(filePath)
// /public/assets/app.js
```

AI Coding Instructions

- Keep path segments in URL or POSIX format when calling `defaultJoin`.
- Do not use `defaultJoin` for Windows filesystem paths.
- Use `join` from `node:path` when the runtime must support platform-specific separators.
- Pass the joined result into static-file path resolution rather than manually concatenating segments.

Used by

1 reference from 1 file. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (1)

- `ServeStaticOptions` — `src/middleware/serve-static/index.ts` :13