

appendTrailingSlash

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Kind: Function**Source:** `src/middleware/trailing-slash/index.ts`**Part of:** Middleware

Append trailing slash middleware for Hono.

Append a trailing slash to the URL if it doesn't have one. For example, `/path/to/page` will be redirected to `/path/to/page/`.

`appendTrailingSlash` creates Hono middleware that redirects requests whose path does not end with `/`. It runs before route handling so canonical slash-terminated URLs reach the matching route.

Signature

```
function appendTrailingSlash(options: AppendTrailingSlashOptions): MiddlewareHandler
```

Parameters

Name	Type
<code>options</code>	<code>AppendTrailingSlashOptions</code>

Returns: `MiddlewareHandler`

Diagram

```
graph LR
  Request[Incoming request] --> Middleware[appendTrailingSlash middleware]
  Middleware --> Check{Check{Path ends with slash?}}
```

```
Check -- No --> Redirect[Redirect to path with slash]
Check -- Yes --> Next[Continue to next middleware or route]
```

Usage

```
import { Hono } from 'hono'
import { appendTrailingSlash } from 'hono/trailing-slash'

const app = new Hono()

app.use(appendTrailingSlash())

app.get('/docs/', (c) => {
  return c.text('Documentation')
})

export default app
```

AI Coding Instructions

- Register `appendTrailingSlash()` before routes that expect slash-terminated paths.
- Apply the middleware at the app level when all routes should use trailing slashes, or mount it on a route prefix for narrower behavior.
- Do not add separate redirect logic inside route handlers when this middleware already handles path normalization.
- Test requests with and without a trailing slash, including paths that include query parameters.