

ConnInfo

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Kind: Interface**Source:** `src/helper/conninfo/types.ts`**Part of:** [Helper](#)

HTTP Connection information

`ConnInfo` describes HTTP connection metadata associated with an incoming request. It currently exposes the remote endpoint address through the `remote` field, represented by `NetAddrInfo`.

Properties

Property	Type
<code>remote</code>	<code>NetAddrInfo</code>

Diagram

```
graph LR
  Request[Incoming HTTP Request] --> ConnInfo[ConnInfo]
  ConnInfo --> Remote[remote: NetAddrInfo]
```

Usage

```
import type { ConnInfo } from "../helper/conninfo/types.ts";

function logRemoteAddress(connInfo: ConnInfo) {
  console.log("Remote address:", connInfo.remote);
}

// `connInfo` is typically provided by the HTTP server runtime.
function handleRequest(request: Request, connInfo: ConnInfo) {
```

```
logRemoteAddress(connInfo);  
  
return new Response("OK");  
}
```

AI Coding Instructions

- Treat `ConnInfo` as request-scoped metadata supplied by the HTTP server layer.
- Read the client endpoint from `connInfo.remote` ; do not infer it from request headers.
- Keep `ConnInfo` fields typed with connection-related types such as `NetAddrInfo` .
- Pass `ConnInfo` through handlers when request logic needs remote connection details.