

extractPermissionsFromCode

September 4, 2026

extractPermissionsFromCode

Kind: Function

Source: `atloria-monorepo/libs/parser-core/src/utils/permission-extractor.ts`

Extract permission checks from TypeScript/JavaScript source code.

Detects:

- Route guard references (`canActivate`, `canLoad`, etc.)
- Permission checking method calls (`hasPermission`, `can`, `isAuthorized`)
- Role-based checks (`hasRole`, `isAdmin`, `role === 'admin'`)
- Decorator-based permissions (`@Roles`,

Signature

```
function extractPermissionsFromCode(code: string, filePath: string, componentName: string): Per
```

Parameters

Name	Type
<code>code</code>	<code>string</code>
<code>filePath</code>	<code>string</code>
<code>componentName</code>	<code>string</code>

Returns: `PermissionCheck[]`