

extractCSharpControlFlow

September 4, 2026

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Kind: Function

Source: `atloria-monorepo/libs/parser-core/src/parsers/backend/csharp-control-flow.ts`

Read the guards and catches out of a span of C# source.

`startLine / endLine` bound the scan to one class without changing the coordinate space: the

line numbers reported are always the file's own, so an entity spanning lines 40–300 reports a guard at line 57 and not at line 17.

Only an `if` whose branch is a single `throw` or `return` counts as a guard. A condition wrapping a block of real work is control flow but not a refusal, and calling it one would put a

sentence on the page that misdescribes the code — PAMS has

`if (typeId <= 0) { await logic.LogException(...); return BadRequest(); } , which logs before it`

refuses and so is deliberately not reported as a bare refusal.

Signature

```
function extractCSharpControlFlow(source: string, startLine: number, endLine: number): ControlF
```

Parameters

Name	Type
<code>source</code>	<code>string</code>
<code>startLine</code>	<code>number</code>
<code>endLine</code>	<code>number</code>

Returns: `ControlFlow`