

GrpcParser

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GrpcParser

Kind: Class

Source: `atloria-monorepo/apps/api-schema-parser/src/parsers/grpc.parser.ts`

gRPC Parser Implementation

Supports:

- Protocol Buffers syntax (proto2 and proto3)
- Services and RPCs
- Messages and nested types
- Enums
- Options and comments

Implements: `IParser`

Methods

Method	Signature	Returns
<code>initialize</code>	<code>initialize(config: ParserConfig)</code>	<code>Promise<void></code>
<code>canParse</code>	<code>canParse(filePath: string)</code>	<code>boolean</code>
<code>parseFile</code>	<code>parseFile(filePath: string, content: string)</code>	<code>Promise<ParseResult></code>
<code>parseFiles</code>	<code>parseFiles(files: ParseFileInput[])</code>	<code>Promise<ParseResult[]></code>
<code>destroy</code>	<code>destroy()</code>	<code>Promise<void></code>

Properties

Property	Type
<code>name</code>	<code>any</code>

Property	Type
version	any
supportedPatterns	any

Where it refuses work

- GrpcParser stops the work with an early return when `!message.fields` .
- GrpcParser stops the work with an early return when `typeName.includes('.')` .

When something fails

- GrpcParser handles failure in 1 place: it turns it into a return value in all 1.

Referenced By

- AppModule (MODULE_PROVIDES)
- AppModule (MODULE_EXPORTS)