

EnvParser

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EnvParser

Kind: Class

Source: [atloria-monorepo/libs/parser-core/src/parsers/config-docs/env.parser.ts](https://github.com/atloria-monorepo/libs/parser-core/src/parsers/config-docs/env.parser.ts)

Environment Variable Parser implementation

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>
<code>version</code>	<code>any</code>
<code>supportedPatterns</code>	<code>any</code>

Where it refuses work

- `EnvParser` stops the work with an early return when `isExample && this.isPlaceholderValue(envVar.value)` .

- `EnvParser` stops the work with an early return when `!envVar.value || envVar.value.trim() === ''`.
- `EnvParser` stops the work with an early return when `!value || value.trim() === ''`.
- `EnvParser` stops the work with an early return when `trimmed === 'true' || trimmed === 'false'`.
- `EnvParser` stops the work with an early return when `/^-?\d+$/.test(trimmed)`.
- `EnvParser` stops the work with an early return when `/^-?\d*\.\d+$/.test(trimmed)`.

When something fails

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