

JsonConfigParser

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Kind: Class

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

JSON Config 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

- `JsonConfigParser` stops the work with an early return when `fileName === 'package.json'`.

- `JsonConfigParser` stops the work with an early return when `fileName.startsWith('tsconfig') || parsed['compilerOptions']` .
- `JsonConfigParser` stops the work with an early return when `fileName.includes('eslint') || parsed['rules'] || parsed['extends']` .
- `JsonConfigParser` stops the work with an early return when `fileName.includes('prettier')` .
- `JsonConfigParser` stops the work with an early return when `fileName.includes('jest') || parsed['testEnvironment'] || parsed['testMatch']` .
- `JsonConfigParser` stops the work with an early return when `fileName.includes('babel') || parsed['presets'] || parsed['plugins']` .

When something fails

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