



[Docusaurus](#)



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## Diagrams

Diagrams can be rendered using [Mermaid](#) in a code block.

## Installation

npm  
Yarn  
pnpm

```
npm install --save @docusaurus/theme-mermaid
```

Enable Mermaid functionality by adding plugin `@docusaurus/theme-mermaid` and setting `markdown.mermaid` to `true` in your `docusaurus.config.js`.

```
docusaurus.config.js
module.exports = {
  markdown: {
    mermaid: true,
  },
  themes: ['@docusaurus/theme-mermaid'],
};
```

## Usage

Add a code block with language `mermaid`:

Example Mermaid diagram

```
```mermaid
graph TD;
  A-->B;
  A-->C;
  B-->D;
  C-->D;
```
```

See the [Mermaid syntax documentation](#) for more information on the Mermaid syntax.

## Theming

The diagram dark and light themes can be changed by setting `mermaid.theme` values in the `themeConfig` in your `docusaurus.config.js`. You can set themes for both light and dark mode.

```
docusaurus.config.js
module.exports = {
  themeConfig: {
    mermaid: {
      theme: {light: 'neutral', dark: 'forest'},
    },
  },
};
```

See the [Mermaid theme documentation](#) for more information on theming Mermaid diagrams.

# Mermaid Config

Options in `mermaid.options` will be passed directly to `mermaid.initialize`:

```
docusaurus.config.js
module.exports = {
  themeConfig: {
    mermaid: {
      options: {
        maxTextSize: 50,
      },
    },
  },
};
```

See the [Mermaid configuration documentation](#) for the available config options.

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