SASS

## Pre-processor

# FeaturesText Description automatically generated

## Variables in sass

Graphical user interface, text, application

Description automatically generated

## Nesting & parent selector

* Normal css

Text

Description automatically generated

* sass

Text, letter

Description automatically generated

* Parent selector: the parent selector & is a special selector invented by Sass that's used in nested selectors to refer to the outer selector

## Partials in sass

As stylesheets grow large over time, it gets difficult to maintain them. Because of this, it just makes sense to break your stylesheets into smaller chunks. In other words, Partials help you organize and structure your code

@import is used to use this feature

Text

Description automatically generated

## Mixins in sass

## 

Text, letter

Description automatically generated

## Advanced Features

* Functions and operators

Graphical user interface, text, application

Description automatically generated

* BEM
  + Use case of BEM : BEM is mostly used when you have a project that has multiple pages, HTML selectors and a large code structure, which tends to be difficult to maintain the code and may even lead to issues of specificity and inheritance.
  + Using BEM

Text

Description automatically generated with medium confidence

* + Example

Diagram

Description automatically generated

* Inheritance and operators

https://sass-lang.com/guide