Agenda

→ Constructor function

→ Classes

→ Inheritance

→ Static Method

→ Private Method

Constructor function

Constructor function in JS are a way to ==create objects with the same structure methods== and ==properties==. They basically act like a blueprint for creating instances of a particular type of object.

Classes in JS are an alternative to constructor function. They were introduced in ES6. It was found to be more readable and concise.

Constructor :— A method which is automati-

cally called when a class is invoked with "new" keyword. It is typically used to initialise the class.

Parent
↓
child

Class 1
↓
Class 2

① extends
② super

Static methods are associated with the class itself, and they are not shared with instance created of the class.

Private Properties ensure that class data is encapsulated and not accessible directly outside of the class. This improves security and data integrity.