Inner classes are classes inside other class.

There are 4 types of inner classes

* Nested inner class
  + Classes created inside a class as a regular class.
* Nested static class
  + Static classes inside a static or a non-static class.
* Local class
  + Classes declared inside a method body.
* Anonymous class
  + Interesting stuff, classes created without a class name at inline.
  + These classes are basically a child class of an existing class, and the child will not have any name and created during creating an object.

