This Keyword

1. The this Object reference is a local variable in instance member methods in instance member methods referring the called object.
2. this keyword is used as a reference to the current object which is an instance of the current class.
3. The this reference to the current object is useful in situations where a local variable hides, or shadows, a field with the same name.
4. If a method needs to pass the current object to another method, it can do so using the this reference.
5. Note, that the this reference can’t be used in a static context, as static code is not executed in the context of any object.