

**DIFFERENCES BETWEEN PROCEDURAL PROGRAMMING AND
OBJECT-ORIENTED PROGRAMMING**

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Schedule: TTH 7:30-10:00 am

PROCEDURAL	Object-Oriented Programming
Functions	Objects
No access modifiers	It has access modifiers
Less secure	More security
Prohibits Overloading	Overloading is possible
Global Data Focused	Protected data
Unreal world	Real world

<https://www.slideshare.net/HarisBinZahid/procedural-vs-object-oriented-programming>

<https://neonbrand.com/website-design/procedural-programming-vs-object-oriented-programming-a-re-view/>

<https://www.geeksforgeeks.org/differences-between-procedural-and-object-oriented-programming/>

Explanation:

As we brainstorm, all of us prefer to use Object-Oriented Programming because there are so many advantages that we have seen such that OOP is using classes and objects, It has access modifiers, It has more security, we can do method overloading, we can protect data, and it is real world. In OOP we can easily design what we desire to design, we can use data by making it as private, public and protected and it is easier to test and maintain.