DIFFEERENCE BETWEEN NORMAL VARIBALE AND STATIC VARIABLE

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| **NORMAL VARIABLE** | **STATIC VARIABLE** |
| **Instance variables are declared in a class, but outside a method, constructor or any block.** | Static variables are also known as class variables. It declared with the static keyword in a class, but outside a method, constructor or a block. |
| **Instance variables are created when an object is created with the use of the keyword ‘new’ and destroyed when the object is destroyed.** | Static variables are created when the program stars and destroyed when the program stops. |
| **We can access instance variables through object references.** | Static variables can be accessed directly using class name. |
| **Instance variables are initialized for 0 times if no instance is created and n times if n instances are created.** | A static variable can be initialized for only time. |
| **Syntax:**  **Class Abc**  **{**  **int a;**  **}** | Syntax:  Class Abc  {  static int a;  } |
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