## D PROGRAMMING TUTORIAL

http://www.tutorialspoint.com/d programming/index.htm

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D programming language is an object oriented multi-paradigm system programming language. D programming is actually developed by re-engineering C++ programming language but it is distinct programming language that not only takes in some features of C++ but also some features of other programming languages such as Java, C#, Python and Ruby.

This tutorial will cover various topics ranging from the basics of the D programming language and its scope in various applications.

## AUDIENCE

This tutorial is designed for all those individuals who are looking for a starting point of learning D Language and we cover topics suited for both a total beginner and an advanced user.

## **PREREQUISITES**

Before proceeding with this tutorial it is advisable for you to understand the basics concepts of computer programming. But the tutorial is self contained and you will be able to learn on various concepts of D Language even if you are a total beginner. You just need to have a basic understanding of working with a simple text editor and command line.

## EXECUTE D PROGRAMMING ONLINE

For most of the examples given in this tutorial you will find Try it option, so just make use of this option to execute your D Programming programs at the spot and enjoy your learning.

Try following example using Try it option available at the top right corner of the below sample code box –

```
import std.stdio;

void main(string[] args)
{
    writeln("Hello World!");
}
```