

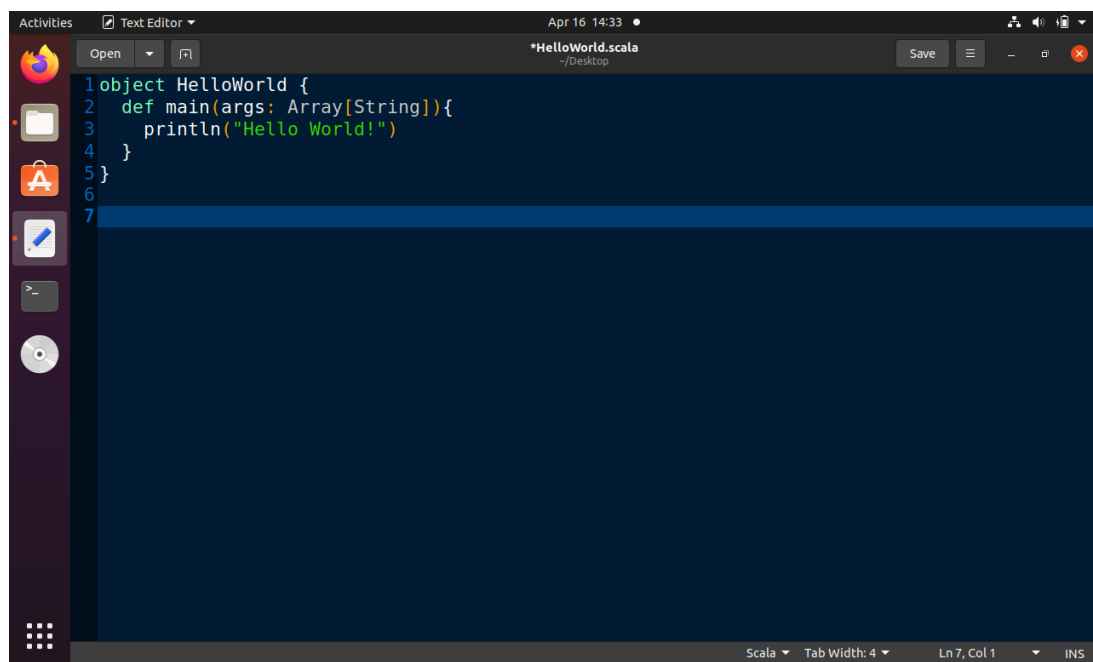
```
sudo apt install openjdk-11-jdk
```

```
sudo apt install scala
```

Code:

```
object HelloWorld {  
  def main(args: Array[String]){  
    println("Hello world!")  
  }  
}
```

Output:

A screenshot of a Linux desktop environment. The top panel shows the date and time as 'Apr 16 14:33'. Below the panel is a dock with icons for the Dash, Home, Applications, and a terminal. The main window is a text editor titled 'Text Editor' with a single file named 'HelloWorld.scala' open. The code in the editor is:

```
1 object HelloWorld {  
2   def main(args: Array[String]){  
3     println("Hello World!")  
4   }  
5 }  
6  
7
```

The editor has a dark theme. The status bar at the bottom shows 'Scala', 'Tab Width: 4', 'Ln 7, Col 1', and 'INS'.

```
Activities Terminal Apr 16 14:31 vboxuser@Ubuntu: ~/Desktop
vboxuser@Ubuntu:~$ cd Desk
bash: cd: Desk: No such file or directory
vboxuser@Ubuntu:~$ cd Desktop/
vboxuser@Ubuntu:~/Desktop$ touch HelloWorld.scala
vboxuser@Ubuntu:~/Desktop$ scalac HelloWorld.scala
vboxuser@Ubuntu:~/Desktop$ scala HelloWorld
Hello World!
vboxuser@Ubuntu:~/Desktop$
```