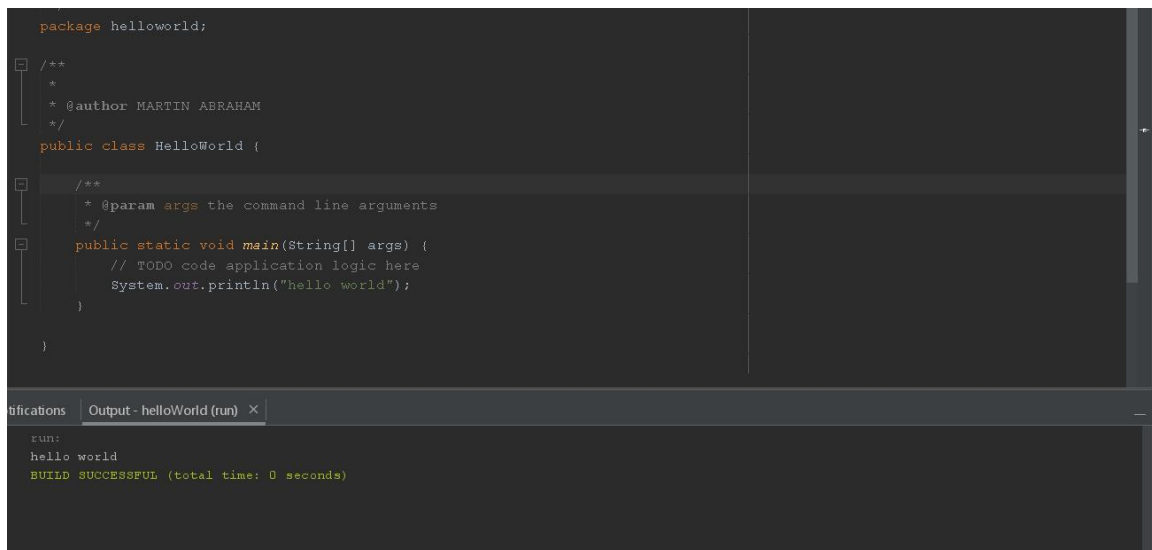


1) Program to print "hello world"

```
package helloworld;
```

```
public class HelloWorld {  
  
    /**  
     * @param args the command line arguments  
     */  
    public static void main(String[] args) {  
        // TODO code application logic here  
        System.out.println("hello world");  
    }  
}
```



The screenshot shows an IDE with a dark theme. The top pane displays Java code for a 'HelloWorld' program. The code includes a package declaration, a class-level Javadoc comment, and a main method with a placeholder for application logic. The bottom pane shows the output of running the program, which prints 'hello world' and indicates a successful build.

```
package helloworld;  
  
/**  
 *  
 * @author MARTIN ABRAHAM  
 */  
public class HelloWorld {  
  
    /**  
     * @param args the command line arguments  
     */  
    public static void main(String[] args) {  
        // TODO code application logic here  
        System.out.println("hello world");  
    }  
}
```

Output - HelloWorld (run) ×

```
run:  
hello world  
BUILD SUCCESSFUL (total time: 0 seconds)
```