

This article explains **how to create and deploy a simple HelloWorld MIDlet by using Carbide.J IDE**. These steps are easily adaptable to any other IDE you're using for Java ME development.

Important note As explained in [Carbide.j](#) page, Carbide.j was discontinued in 2007.

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Step 1. Create an empty MIDP project

Click **File --> New Project --> MIDP project --> Write your project name ex:"Hello World" --> select your target device SDK (ex:"S60 emulator") --> Finish**

Step 2. Create a new empty class

From project menu, select **New --> Class --> specify the class name "HelloWorld"**

Step 3. Write source code

Copy this code to the HelloWorld class file:

```
import javax.microedition.lcdui.*;
import javax.microedition.midlet.MIDlet;

public class HelloWorld extends MIDlet{

    Display display=null;

    Form form=null;

    public HelloWorld(){

        display=Display.getDisplay(this);//get the display controller

        form=new Form("Hello World");//get Form instance

        form.append("this is my first application");

    }

    public void startApp(){

        display.setCurrent(form);

    }

}
```

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```
}  
  
public void destroyApp(boolean arg) {  
    display=null;  
    form=null;  
}  
  
public void pauseApp() {}  
  
}
```

Step 4. Build and deploy

By using Carbide.j you can now Create your Jar file and deploy it to your device and have fun

Related resources

[Carbide.j](#) Wiki article on Forum Nokia Wiki