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Grade --	

Aim

Study of J2Me with Hello world

Theory

This is the simple hello world application. In this example we are creating a form name "Hello World" and creating a string message "Hello World!!!!!!!" as below:

Form form = new Form("Hello World");

String msg = "Hello World!!!!!!!";

In this application, To display the message we are using append method with the form as below:

form.append(msg);

Code

HelloWorld.java

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

public class HelloWorld extends MIDlet{
  private Form form;
  private Display display;

  public HelloWorld(){
  super();
  }

  public void startApp(){
  form = new Form("Hello World");
  String msg = "Hello World!!!!!!!";
  form.append(msg);
  display = Display.getDisplay(this);
  display.setCurrent(form);
  }

  public void pauseApp(){}

  public void destroyApp(boolean unconditional){
```

```
  notifyDestroyed();
  }
}
```

Output

Conclusion

Hence, we were able to perform the experiment.