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J2ME Command Class

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In the given J2ME Command Class example, we have set the various commands namely, screen, back, cancel, ok, help, stop, exit and item to the Midlet.

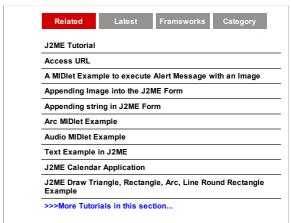
J2ME Command Class

In the given J2ME Command Class example, we have set the various commands namely,

screen, back, cancel, ok, help, stop, exit

and item to the Midlet. And also set the priority for it such as 1, 2, 3 etc. In J2ME commands are used for keeping information of the commands, not the action. For defining actions, CommandListener class are used. In this example we are going to show different commands on the screen but we have not used CommandListner class into it, that's these commands will not perform any action.







Our command class Midlet will look like as follow..



Source Code of CommandMIDlet.java

```
import javax.microedition.lcdui.*;
import javax.microedition.midlet.MIDlet;
public class CommandMIDlet extends MIDlet{
 private Form form;
 private Display display;
 private Command screen, back, cancel, ok, help, stop, exit, item;
 public CommandMIDlet(){
 screen = new Command("Screen", Command.SCREEN, 1);
 back = new Command("Back", Command.BACK, 2);
 cancel = new Command("Cancel", Command.CANCEL, 3);
 ok = new Command("Ok", Command.OK, 4);
 help = new Command("Help", Command.HELP, 5);
  stop = new Command("Stop", Command.STOP, 6);
  exit = new Command("Exit", Command.EXIT, 7);
  item = new Command("Item", Command.ITEM, 8);
 public void startApp(){
 display = Display.getDisplay(this);
 Form form = new Form("Command Priority");
  form.addCommand(screen);
  form.addCommand(back);
  form.addCommand(cancel);
  form.addCommand(ok);
  form.addCommand(help);
```





```
form.addCommand(stop);
form.addCommand(exit);
form.addCommand(item);
display.setCurrent(form);
}

public void pauseApp(){}

public void destroyApp(boolean destroy){
  notifyDestroyed();
}
```

Download Source Code

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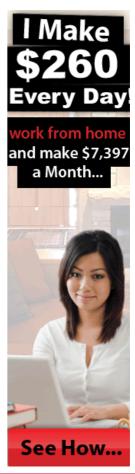


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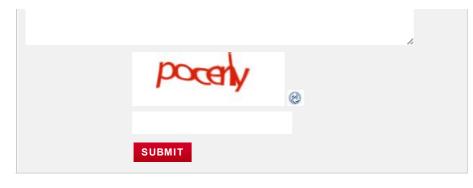
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