



CSE 413: Making Midlets

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build403.xml

- Requires antenna
- `<property name="wtk.home" value="c:/wtk104"/>`



MIDlet skeleton

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

public class MyMIDlet extends MIDlet {

    public MyMIDlet() {}           // constructor

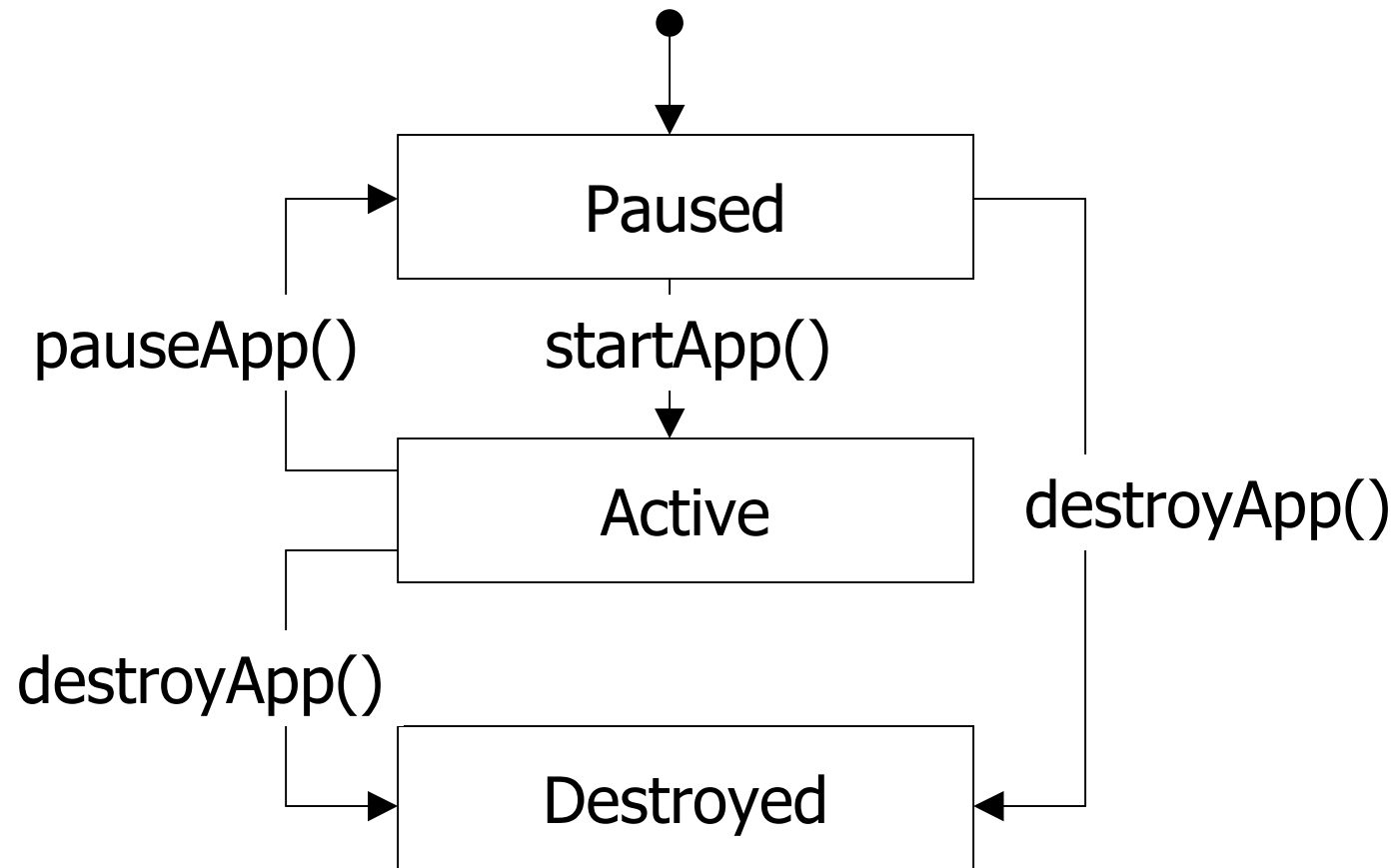
    public void startApp() {}     // entering active state

    public void pauseApp() {}     // entering paused state

                                // entering destroyed state
    public void destroyApp(boolean unconditional) {}

}
```

MIDlet state transitions





MIDlet jad file

MIDlet-Name: Introductory Midlets

MIDlet-1: Properties,,PView

MIDlet-2: Accounts,,AccountViewer

MIDlet-Vendor: Univ of Washington

MIDlet-Version: 1.13

MIDlet-Jar-Size: 23919

MIDlet-Jar-URL: HW1.jar

Image-1-name: Ant

Image-1-location: /res/ant.gif



Notes

- `doCommandAction(...)`



Useful Classes

- Image
- ImageItem

- Form (eg. AccountPageScreen)