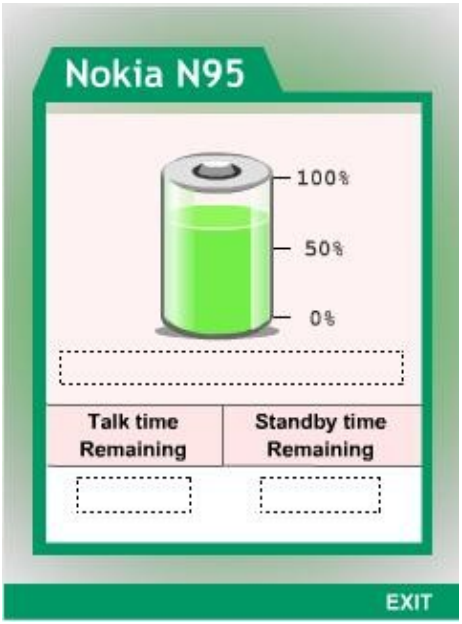
??????: How to create a battery widget using Flash Lite (WRT)



Contents

- 1 Flash Lite ActionScript???
- 2 ?????
- 3 ??????
- 4 ?????

Flash Lite ActionScript???

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```
stop();
var talktime:Number;

var standbytime:Number;
device_name_txt = "N95";

//Get Instant Battery Check
batteryFunc();
// Monitor Battery level after certain time elapse to
// call the function to show batter status on the screen.
// Set Interval in miliseconds
setInterval(batteryFunc, 5000); //5 Seconds

//Battery func fetches the battery level and displays it on the screen
function batteryFunc(){

batMax = fscommand2("GetMaxBatteryLevel");
batLevel = fscommand2("GetBatteryLevel");
batSource = fscommand2("GetPowerSource");
```

```
//Change the battery_lvl_mc height depending on the Battery Level
_root.battery_mc.battery_lvl_mc._height = Math.ceil(batLevel*100/batMax);
```

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```
//Show Battery text
//N95 - standard talk time is 6.5 Hours and Standby time is 220 Hours
battery_Txt = "Battery Level: " add Math.ceil(batLevel*100/batMax) add "%";
Talk_time_Txt = Math.round(batLevel*390/batMax) add " mins" ; //N95 6.5 Hours
stand_by_time_Txt = Math.ceil(batLevel*220/batMax) add " hr"; //N95 220 Hours

//Change Display status based on battery source
if (batSource == 0) {  //On Battery
_root.battery_mc.gotoAndStop(2);
}
//Change Display status
else if (batSource == 1) { //On Charger
_root.battery_mc.gotoAndStop(3);
}
else { //Unknown
_root.battery_mc.gotoAndStop(1);
}

}
```

?????Nokia??????????????????????????

```
//Determine Device talk time and standby time based on the Phone Specifications taken from Nokia
statusdevice = fscommand2("GetDevice", "devicename");
switch(devicename) {
    case "Nokia N95":
        device_name_txt = "N95";
            390;talk time hours
              220standby time Hours
        break;
case "Nokia 5300":
               device_name_txt =
            192;talk time hours
              223standby time Hours
        break;
case "Nokia 6290":
               device_name_txt =
            210;talk time hours
              260standby time Hours
        break;
case "Nokia 6300":
               device_name_txt =
            210;talk time hours
              348standby time Hours
        break;
case "Nokia 7390":
               device_name_txt =
            190;talk time hours
              220standby time Hours
        break;
case "Nokia 3250":
               device_name_txt =
            210;talk time hours
```

```
            245;tandby245imeours
        break;
}
```

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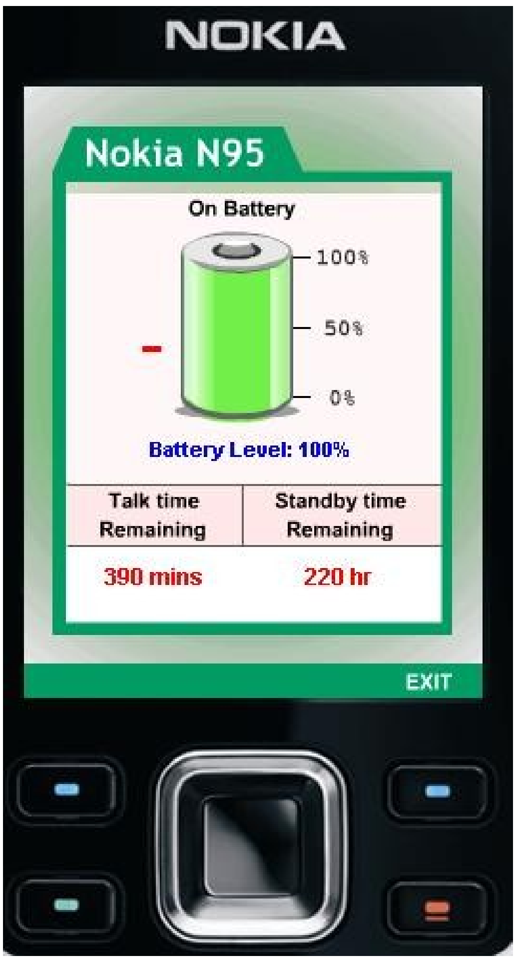

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How to Package Flash content in a Widget