



ID	CS001282	Creation date	January 26, 2009
Platform	S60 5th Edition	Tested on devices	Nokia 5800 XpressMusic
Category	Flash Lite	Subcategory	System information

Keywords (APIs, classes, methods, functions): Service.SysInfo, sysInfo.GetInfo()

Overview

This code snippet demonstrates how to check product information of the device using the SystemInfo Platform Service for Flash Lite supported from S60 5th Edition onwards.

Source

```
// Import Platform Service Interface
import com.nokia.lib.Service;

// Heading of the application
heading_txt.text = "Checking Product Id (Firmware Version)";

// Create new Service object which has SystemInfo Service data
var sysInfo = new Service("Service.SysInfo", "ISysInfo");

// Define input parameters
var inParams = {Entity:"Device", Key:"FirmwareVersion"};

// Retrieve information about a system attribute with a synchronous call
// Define result value
var outParams = sysInfo.GetInfo(inParams);
if (outParams.ErrorCode == 0) {
var systemData = outParams.ReturnValue;
var firmware = systemData.StringData;
    txxxxtxt!Firmware version:\r"+firmware;
} else {
var errorId = outParam.ErrorCode;
    txxxxtxt!Error: "+errorId;
}
}
```

Postconditions

All firmware details including the product name are displayed.

Example application

The following sample application has been tested in the Nokia 5800 XpressMusic (S60 5th Edition, Flash Lite 3.0).

[File:FlashLite Checking Product Info.zip](#)

See also

- [Flash Lite Developer's Library](#)