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This page presents all the articles in the Forum Nokia Wiki that include the category **Web Runtime (WRT)** or **Widget for S60**. If new to this technology, besides some basic information presented here, check also the [Web Runtime Technology Landing Page](#) in Forum Nokia.

S60 Web Runtime "Widgets" is a portable and lightweight application framework that makes mobile web apps easy. It is an extension to the [Webkit](#) based browser engine on the S60 Platform - that allows instances of the browser to be run as if they are applications. One the most immediate advantages offered by WRT is the ease with which they can be created - using HTML, CSS and JavaScript. Web Runtime Technology allows small applications called "Widgets" to be easily distributed and installed. The emphasis is on connected and online web applications, but there are plenty of "offline" use cases as well.

S60 5th Edition extends the possibilities for widget development with JavaScript extensions to access [S60 Platform Services](#). Using these new commands, developers can access and use information from the application manager; S60 applications (Calendar, Contacts, Logs, Messaging [SMS and MMS]; device location and landmarks; system information; and sensors. Now widgets can add location and user-data context to the information they display.

Did you know? While every [S60 3rd Edition Feature Pack 2 device](#) will include Web Runtime support, already multiple S60 3rd Edition Feature Pack 1 devices (such as Samsung [SGH-G810](#), [SGH-i450](#), [SGH-i550](#), [SGH-i560](#) and [LG-KT610](#)) include Web Runtime support, as well as Nokia S60 3rd Edition Feature Pack 1 devices via software update (from the following sw onwards): Nokia E90 Communicator sw 210.34.75, Nokia N82 sw 20.0.062, Nokia N95 sw 21.0.016, Nokia N95 8GB sw 15.0.015. Get the updated sw through [Nokia Device Software Updater!](#) Check the full list of Nokia devices which support Web Runtime environment from this link: [Web Runtime Device Specifications](#).

Importantly the WRT Library function:-

```
var sysServObj = device.getServiceObject("Service.SysInfo", "ISysInfo");
```

is only supported in S60 5th Edition and therefore not supported on the Nokia N95

We currently have 247 Web Runtime articles in this Wiki.

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