

NService

Published 2014-10-28 | (Compatible with SDK 4.5,5.0,5.1 and 2012,2013,2014 models)

This module deals with handling of interaction between HHP device(Smartphone) applications and Smart TV applications.

The NService interface module includes the following:

Interface	Constant/Attribute/Method
Constants	
NServiceDeviceManager	void getNServiceDevices (successCallback, errorCallback) void registerManagerCallback (callbackFn(ManagerEvent)) Number broadcastMessage (DOMString message) Number multicastMessage (DOMString groupId, DOMString message)
NServiceDevice	DOMString getUniqueId () DOMString getDeviceID () DOMString getName () Number getType () Number sendMessage (DOMString message) void registerDeviceCallback (callbackFn(NServiceDeviceEventInfo)) void unregisterDeviceCallback ()
ManagerEvent	Number eventType DOMString deviceName DOMString uniqueID Number deviceType
NServiceDeviceEventInfo	Number eventType NServiceDeviceMessageInfo eventData or NServiceDeviceGroupInfo eventData
NServiceDeviceGroupInfo	DOMString groupName
NServiceDeviceMessageInfo	DOMString message DOMString context

Warning

This module is only supported on Samsung Smart TV models for 2012 and later. Samsung SDK 4.1 or higher could be used for development of NService applications.

