NP-020107

3GPP TSG CN Plenary Meeting #15 6 - 8 March 2002. Jeju, KOREA

Source: CN5 (OSA)

Title: Rel-4 CRs 29.198-05 OSA API Part 5: Generic user interaction

Agenda item: 8.5

Document for: Decision

Doc-1st- Level	Spec	CR	R	Phase	Subject	Cat	-	Ver - New	Doc-2nd- Level	Workite m
NP-020107	29.198-05	800			Add P_INVALID_INTERFACE_TYPE exception to IpService.setCallback() and IpService.setCallbackWithSessionID()	F	4.3.0	4.4.0	N5-020022	OSA1

N5-020022

_				Cl	HANGE	REQ	UE	ST				CR-Form-v5
*	29).198	3-05	CR 0	08	жrev	-	¥	Current vers	ion: 4	.3.0	ж
For H	ELP on เ	ısing t	his for	m, see b	ottom of thi	s page or	look a	at the	pop-up text	over the	e ≭ syr	nbols.
Proposed	Proposed change affects: \$\(\mathbb{K}\) (U)SIM ME/UE Radio Access Network Core Network X											
Title:	H				NTERFACE ackWithSes		excepti	ion to	p IpService.s	etCallba	ack() an	ıd
Source:	H	CN	5									
Work iter	n code: ₩	OS	A1						Date: ♯	08/02	/2002	
Category	<i>r:</i> #	Deta	F (corr A (corr B (add C (fund D (edit led exp	rection) responds a lition of fea ctional mo forial modi	dification of fication) of the above	on in an ea feature)		lease	Release: #8 Use <u>one</u> of 2 9) R96 R97 R98 R99 REL-4 REL-5		wing rele hase 2) e 1996) e 1997) e 1998) e 1999) e 4)	eases:
Reason f	or change	e: Ж	pass	an interfa		ce, yet th	ere is	no p	kWithSession ossible exce d.			
Summary	y of chang	ge: ૠ			otion P_IN\ and setCal				_TYPE to the	except	ion list	of
Consequ not appro		*	to inc	dicate this	to the apportion	lication, t	herefo	re n	, a service in o callback int ween instand	erface r	eferenc	e will
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Other co	mments:	\mathfrak{R}										

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked \$\mathbb{X}\$ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under ftp://ftp.3gpp.org/specs/ For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 TSG meetings.

3)	With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request.

7.4 Generic Service Interface

7.4.1 Interface Class IpService

Inherits from: IpInterface

All service interfaces inherit from the following interface.

<<Interface>>

IpService

setCallback (appInterface : in IpInterfaceRef) : void

setCallbackWithSessionID (appInterface : in IpInterfaceRef, sessionID : in TpSessionID) : void

Method

setCallback()

This method specifies the reference address of the callback interface that a service uses to invoke methods on the application. It is not allowed to invoke this method on an interface that uses SessionID's.

Parameters

appInterface: in IpInterfaceRef

Specifies a reference to the application interface, which is used for callbacks

Raises

TpCommonExceptions, P_INVALID_INTERFACE_TYPE

Method

setCallbackWithSessionID()

This method specifies the reference address of the application's callback interface that a service uses for interactions associated with a specific session ID: e.g. a specific call, or call leg. It is not allowed to invoke this method on an interface that does not uses SessionID's.

Parameters

appInterface: in IpInterfaceRef

Specifies a reference to the application interface, which is used for callbacks

sessionID: in TpSessionID

Specifies the session for which the service can invoke the application's callback interface.

Raises

TpCommonExceptions, P_INVALID_SESSION_ID, P_INVALID_INTERFACE_TYPE