

[IT] W3C

W3C

W3C

(group)

(WG; working group),

(IG; interesting group),

가

(CG; coordination group)

. W3C

40

W3C

(Activity)

(Domain)

W3C 2006

(Device Independence Activity),

(Mobile Web Initiative Activity),

(Multimodal Activity),

(Voice Browser Activity)

•

:

CC/PP(Composite Capability/Preference Profile;

) DIA(Device Independent Authoring Language,

), DISelect(Content Selection for Device Independence,

) DCI(Delivery

Context Interfaces;

)

, 2006 10

•

가

(1)Mobile Web Best Practice

WG(

), (2)Mobile Web Initiative Device Description WG(

), (3)Mobile Web Initiative Test

Suites WG(

)

•

:

가

3

(multimodal interaction framework), EMMA(Extensible Multimodal Annotation)

(Ink Markup Language)

- : , , , , , , VoiceXML(), SSML(Speech Synthesis Markup Language,), SRGS(Speech Recognition Grammar Specification,), CCXML(Call Control eXtensible Markup Language,)

W3C

(UWA)

가 , W3C 2007 5

(UWA; Ubiquitous Web Application Activity)

(UWA WG)

, 가 , , RFID

(effector)

(remote eventing),

(device coordination),

(intent-based events)

가

2009 3

UWA

가

			(CR)	(PR)	(Rec)
DIAL V1	2006 5	2007 9	2008 2	2008 6	2008 7
DIAL v2	2008 5	208 9			
DISelect	2004 6	2006 10	2007 4	2008 3	2008 4
DISelect XAF	2004 6	2006 10	2007 4	2008 3	2008 4
Policy Based Layout	2007 9	2008 2	2008 12		
DCI	2004 7	2005 11	2006 10	2007 11	2007 12
CC/PP 2.0	2006 12	2007 4	2007 7	2007 11	2007 12
REX v2	2007 6	2008 5	2008 9		
Intent Based Events	2008 3	2008 9			
Device Coordination	2007 9	2008 2	2008 12		
Enabling Use of Device Capabilities	2007 9	2008 2	2008 12		

가 , , , 가 . 가
W3C 2007 UWA ,
가 , 가
가 UWA W3C가
, 2007 .
, 가
,

[1] UWA , <http://www.w3.org/2007/uwa/>

(, chan@etri.re.kr)