

XHTML

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News

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XHTML(Extensible Hyper Text Markup Language)

Plus

1. HISTORY

SGML¹⁾ 2) 3) 86 ISO
 500 가 .
 SGML ,
 HTML . HTML HTML
 2.0[1], HTML 3.2[2], HTML 4.0[3], HTML 4.01[4] . 1998 5 ,
 HTML (“ The Future of HTML ”) W3C⁴⁾
 XML⁵⁾ 가 HTML . HTML XHTML , XHTML
 HTML 4.0 , XML (application)
 . W3C가 XHTML 가
 HTML XML 가 가 가 .

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1) Standard Generalized Markup Language

2) 가 ,

3) (syntax)

4) World Wide Web Consortium

5) eXtended Markup Language

< 1> XHTML

2000. 1.26	XHTML 1.0 (W3C)	HTML4 XML 1.0
2000.12.19	XHTML Basic (W3C)	Desktop computers, TVs, PDAs, pagers, mobile phones
2001. 2.21	Modularization of XHTML	Mobile devices, television devices, appliances Platform
2001. 2.23	The development of personal mobile services through XHTML	XHTML

: W3C

2. XHTML

XML HTML SGML 가
SGML

가

HTML SGML

SGML

HTML

XML .

XML ,

SGML

. XML

HTML

XML

DTD(Document Type Definition)

XML

HTML

XML

가 .

HTML

XHTML

HTML SGML ,

XHTML XML

HTML

가

. "XML+HTML"

, HTML

XML

가

. HTML

W3C가 “Tidy” XHTML, HTML, XML, XHTML, XML, XHTML (Portability), HTML, PC, XHTML, Mobile phone, PAM, Set-top box, XHTML, XHTML Basic, Mobile Phone, PDA, TV, PC, XHTML, WML⁸⁾, ME⁹⁾, HTML, M-HTML¹⁰⁾, i-mode, WAP⁷⁾, C-HTML¹¹⁾, XHTML

Ana l y s i s

WML WAP CP(Contents Provider)

6) CPU /
 7) Wireless Application Protocol
 8) Wireless Markup Language
 9) Mobile Explorer
 10) Mobile HTML
 11) Compact HTML

Contents

XHTML

, CP

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References

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- , 「XML 」 『KISDI IT FOCUS』 , 2000. 9
- “ Next-generation XHTML Stripped Down for Handholds ” , Cnet.com, 2001. 3
- www.w3.org 「Hyper Text Market Language」