

[] URI

URI(Uniform Resource Identifier) URL(Uniform Resource Locators), URN(Uniform Resource Names), URC(Uniform Resource Characteristics) URL

. URL , 가 가 , 가

URC ,

URC

URN

URN URL ID

. IETF URN , , , ,

ID . URI 가 , URN

. URN URL 가 .

URL 가 . URL

URL

, URL URL (

)

, " " URN , " " " " URL . "

" 가 " "가 , " " " "114"

" " (URN

), "114"() " "(URL)

가 .

URN

ISBN(International Standard Book

Number), EAN(European Article Number) , ISO

(ISWC, ISAN, ISRC, ISMN, ISTC, ...)가 .

가 URN .

URN

IETF MPEG

8970122842 ISBN 가
 URN urn:isbn:8970122842
 IETF ISBN
 URN
 () URI
 가 URN
 DOI(Digital Object Identifier), CID(Content ID)

(Work) **(Manifestation)**

URN
 (MS-WORD , HWP , PDF),
 URN URI

URI

URI URN URI
 (, DOI, CID) RA(Registration Authority;)
 urn:isbn:8970122842
 urn IETF ('isbn') RA
 URN IETF isbn RA
 IETF isbn IETF
 () ISBN
 ISBN ("89") ("89"가
 가)
 ("70122842")

DDDS(Dynamic Delegation Discovery System)

ISBN

URI 가 ()

(RA) URN URL

가 , 가 RA
, ISWC(International Standard Musical Work Code;
), ISAN(International Standard Audiovisual Number;
), ISTC(International Standard Text Code;) RA
가 CISAC(International Confederation of Societies of Authors and
Composers) RA 가
ISWC, ISAN, ISTC
URN
ISBN
URN
RA
가 , 가 가
URI RA
. IS (ISBN '978' (EAN)가)
URN
URL . IETF URN
IETF URN URN
URI MPEG MPEG-21 DII(Digital Item
Identification) RA가 . MPEG-21 DII RA
, , CISAC, VeriSign
MPEG-21 DII RA
(, lcy@dongeui.ac.kr)