Address—Uniform Resource Locator, text X[X(1099)]

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# Address—Uniform Resource Locator, text X[X(1099)]

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| Identifying and definitional attributes |
| Metadata item type: | Data Element |
| Short name: | Uniform Resource Locator |
| Synonymous names: | Web address; Uniform resource identifier (URI); URL |
| METEOR identifier: | 433770 |
| Registration status: | [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 06/02/2012[Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015[Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 16/09/2014 |
| Definition: | The address of a website on the world wide web (Internet) represented by a Uniform Resource Locator (URL), as represented by text. |
| Data Element Concept: | [Address—Uniform Resource Locator](https://meteor.aihw.gov.au/content/433752)  |
| Value Domain: | [Text X[X(1099)]](https://meteor.aihw.gov.au/content/433739) |

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| Value domain attributes |
| Representational attributes |
| Representation class: | Text |
| Data type: | String |
| Format: | X[X(1099)] |
| Maximum character length: | 1100 |

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| Data element attributes  |
| Collection and usage attributes |
| Guide for use: | The following rules are to assist in data exchange and should not be considered as a standard for the creation of web addresses.A web address cannot have any white space.A web address is a uniform resource locator and consists of 2 parts; a scheme and the web address path.SchemeA scheme is the type of connection protocol that the URL is going to adhere to. The most commonly used on the internet is http. This is always followed by a colon and double backslash ‘://’. It is not compulsory for an entity to provide the scheme information as it is commonly assumed that http:// is the scheme used. But if provided it should be included in this data element as it could vary from the http value.Web Address PathFollowing the scheme, the URL can consist of various types of information from Domain Names, Sub-Domain Names, File Names, IP addresses, Top Level Domain Names and various symbols/special characters such as ‘:’,‘&’,’$’,’#’,’?’ or ’/’. These may all be valid and if provided by the client should be included in this data element.Most times the client will simply provide a scheme and a domain name, e.g. http://www.domainname.com, or even just the domain name, e.g. www.domainname.com.This being the case a majority of the time it is still important to understand that a URL can come in various formats and should not be dismissed if it looks incorrect, e.g. https://username:password@subdomain.domain.com:port/directory/file.txt?parameter=value is a valid URL address. |
| Source and reference attributes |
| Submitting organisation: | Australian Institute of Health and Welfare |
| Origin: | Standards Australia 2006. AS 4590—2006 Interchange of client information. Sydney: Standards Australia. |
| Relational attributes |
| Related metadata references: | Supersedes [Person (address)—electronic communication address, text [X(250)]](https://meteor.aihw.gov.au/content/287469)       [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Superseded 06/02/2012       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 05/10/2016       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 16/09/2014Supersedes [Service provider organisation (address)—electronic communication address, text [X(250)]](https://meteor.aihw.gov.au/content/287480)       [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Superseded 06/02/2012       [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 05/10/2016       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 16/09/2014 |
| Implementation in Data Set Specifications: | [Electronic contact details data dictionary](https://meteor.aihw.gov.au/content/433419)       [Community Services (retired)](https://meteor.aihw.gov.au/RegistrationAuthority/1), Standard 06/02/2012       [Disability](https://meteor.aihw.gov.au/RegistrationAuthority/16), Standard 13/08/2015[OATSIH Services Reporting (OSR) information technology cluster](https://meteor.aihw.gov.au/content/664741)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 07/12/2017***Conditional obligation:*** This data element is used when 'Service own website' response is provided for Service provider organisation—information technology usage type, code N.[OATSIH Services Reporting (OSR) service details cluster](https://meteor.aihw.gov.au/content/562988)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 16/09/2014***Conditional obligation:*** This data element is used when an 'Service own website' response is provided for Service provider organisation—information technology usage type, code N.[OATSIH Services Reporting (OSR) service details cluster](https://meteor.aihw.gov.au/content/683058)       [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 07/12/2017***Conditional obligation:*** This data element is used when a 'Service own website' response is provided for Service provider organisation—information technology usage type, code N.[OATSIH Services Reporting (OSR) service details cluster](https://meteor.aihw.gov.au/content/683118)        [Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 07/12/2017***Implementation start date:*** 01/07/2009***Implementation end date:*** 30/06/2010***Conditional obligation:*** This data element is used when a 'Its own website' response is provided for Service provider organisation—information technology usage type, code N. |