

[OS08] PURLz (Persistent URLs)

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Summary	
<b>ID</b>	OS08
<b>Initiative</b>	persistent URLs
<b>Short description</b>	PURLs are Web addresses or Uniform Resource Locators (URLs) that act as permanent identifiers in the face of a dynamic and changing Web infrastructure. Instead of resolving directly to Web resources (documents, data, services, people, etc.) PURLs provide a level of indirection that allows the underlying Web addresses of resources to change over time without negatively affecting systems that depend on them. This capability provides continuity of references to network resources that may migrate from machine to machine for business, social or technical reasons.
<b>Owner</b>	Not Available/Not Found
<b>Contact</b>	Not Applicable
<b>Type</b>	Framework
<b>Sub-Type</b>	Specification
<b>IPR</b>	Apache License 2.0
<b>Status</b>	Operational
More details	
<b>Aggregated business need</b>	ABN – 3 Need for the unique identifiers to identify data elements
<b>Documentation</b>	<a href="#">Click Here</a>
EIRA	
<b>View</b>	Semantic View
<b>Building Block</b>	Representation
Reusability	
<b>Landscape</b>	<p>The diagram is a 2D plot with 'Domain Specific' on the vertical axis and 'High adaptation effort' on the horizontal axis. A legend indicates three categories: Framework (brown circle), Service (yellow circle), and Tool (purple circle). The plot is divided into four quadrants by dashed lines: 'inspirational' (top-left), 'reusable' (top-right), 'usable' (bottom-right), and 'cross-border' (bottom-left). A blue shaded rectangular region covers the 'reusable' and 'cross-border' quadrants. A brown circle labeled 'OS08' is positioned in the top-right corner of the plot, within the 'reusable' quadrant.</p>