



Australian Government

Assessment Requirements for ICTWEB504 Build a document using eXtensible markup language

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 1.0.

Performance Evidence

Evidence of the ability to:

- review the specifications, and plan the design of an extensible markup language (XML) document
- determine specific requirements
- produce a valid XML document, following the appropriate standards
- test an XML document
- evaluate the test results.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- explain business process and information modelling
- describe markup language
- explain unified-modelling language
- describe the hardware and software implications for XML programming
- identify and summarise, the various standards that will impact on XML programming.

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the website technologies field of work, and include access to:

- the client or business requirements
- an XML parser or suitable web browser

- a XML authoring tool.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>