



Australian Government

Assessment Requirements for ICTICT406 Build a graphical user interface

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:

- build a graphical user interface (GUI) to requirements
- demonstrate a GUI in concept and compiled form, using appropriate development tools to assist GUI construction
- develop appropriate documentation.

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 and apply object oriented programming concepts
- identify the system properties
- describe the features of application programming interface (API)
- identify the issues relating to copyright and intellectual property
- discuss code of practice relevant to the computer industry
- discuss the Commonwealth and State privacy and information access legislation applicable to the job role.

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 general information and communications technology (ICT) industry, and include access to:

- GUI requirements
- organisational standards

- a development environment.

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>