



Australian Government

Assessment Requirements for ICTWEB446 Integrate social web technologies

Release: 1

Assessment Requirements for ICTWEB446 Integrate social web technologies

Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- integrate a social networking website into an existing website according to website analysis and client requirements.

In the course of the above, the candidate must:

- analyse integration requirements of a social networking website into a pre-existing website
- confirm website functionality against programming and security standards
- validate front end code markup, against standards set by the World Wide Web Consortium (W3C)
- confirm integrated website is functional and compatible with at least two different browsers and at least two different digital devices
- confirm website is cyber secure and safe
- document all changes and obtain sign-off from required personnel.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- markup language and its associated standards
- server-side language features
- social networking websites
- coding and documentation techniques applicable to integrating social web technologies
- integration tools across different social media channels
- social media policies relevant to integrating social web technologies
- evaluation techniques of integrating social networking into websites and audience impact.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- client specifications
- a text editor or web authoring tool
- a range of browsers and devices
- the internet
- required hardware, software and its components including pre-existing scripts and tools
- debugging tools
- application programming interface (API) documentation.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guide is found on VETNet -

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