NZQA | Mana Tohu Mātauranga o Aotearoa
New Zealand Qualifications Authority

COMMON ASSESSMENT TASK

Level 2 Digital Technologies and Hangarau Matihiko 2025

91899 Present a summary of developing a digital outcome

Credits: Three

chievement	Achievement with Merit	Achievement with Excellence
Present a summary of developing a digital outcome.	Present an in-depth summary of developing a digital outcome.	Present a comprehensive summary of developing a digital outcome.

Type your School Code and 9-digit National Student Number (NSN) into the space below. (If your NSN has 10 digits, omit the leading zero.) It should look like '`123-123456789-91899`'.

`SchoolCode-YourNSN-91899`

Answer ALL parts of the assessment task in this document.

The only resources you may access during this assessment are the **three .jpg or .png images** you have prepared in advance. Access to your digital outcome, online or paper resources, and the Internet, is not permitted.

You should aim to write **800–1,500 words** in total. Work in excess of this length will not count towards assessment.

Your answers should be presented in 12pt Times New Roman font within the expanding text boxes.

Save your finished work as a PDF file with the file name used in the box above ('`SchoolCode-YourNSN-91899.pdf`').

By saving your work at the end of the assessment, you are declaring that this work is your own. NZQA may sample your work to ensure that this is the case.

INSTRUCTIONS

The task in this assessment requires you to discuss a digital outcome you have developed within the past 12 months.

You must illustrate your answers with three images you have prepared in advance:

- a single image of the digital outcome (e.g. a website, a poster, an electronic device)
- a single sample image showing a relevant digital component of the outcome in the software used to create it
- a single image of the development process.

During this assessment, you may access only the three .jpg or .png images you have prepared in advance. Access to your digital outcome, online or paper resources, other Word or PDF documents, and the Internet, is not permitted.

If you developed your digital outcome as part of a group, you must write about your role and specific contributions to the project.

Read all parts of the task before you begin. Do not repeat your response in different parts of the task.

Candidates must complete their assessments individually under teacher supervision, in accordance with the NCEA Assessment and Examination Rules and Procedures. The material submitted for assessment must be the candidate's own work.

Schools, teachers, and candidates are not permitted to share or discuss the assessment or their assessment responses with any other schools, teachers, or candidates until after the final date for submission (12 September 2025).

The use of chatbots, generative AI, paraphrasing tools, or other tools that can automatically generate content is not permitted and material generated by these tools must not be submitted as part of the candidate's work.
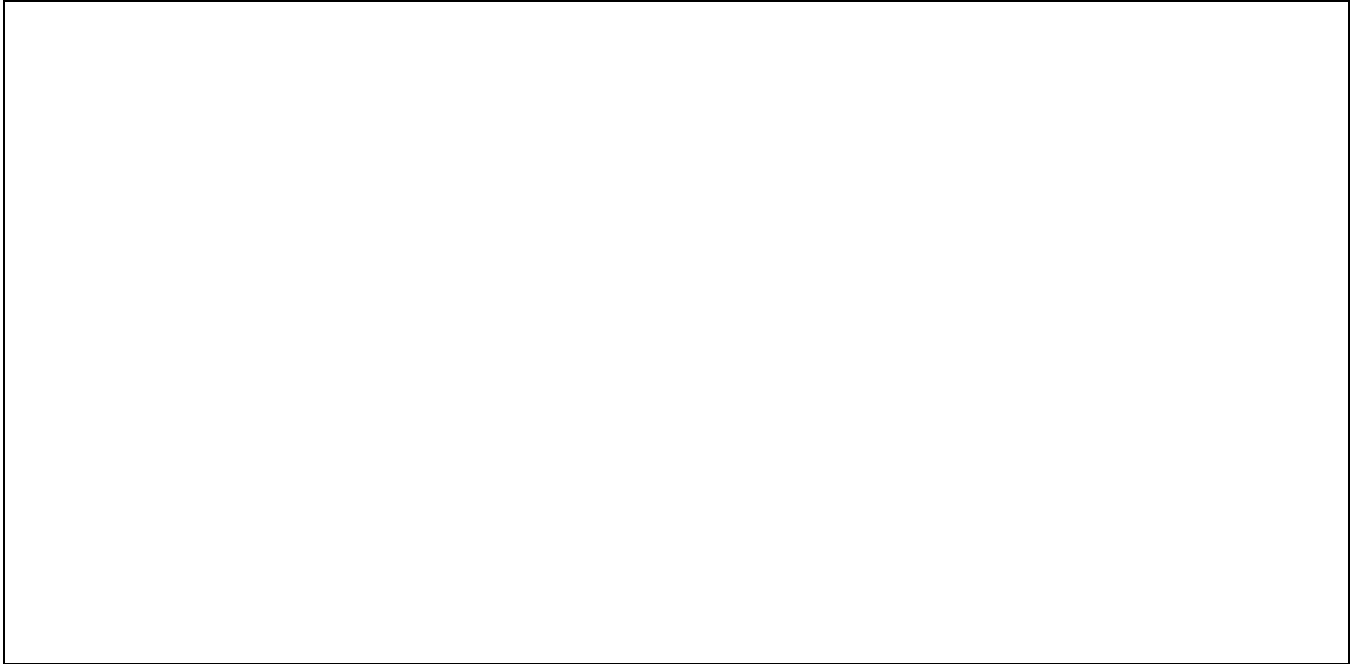
(Assessment Specifications, NZQA 2025)
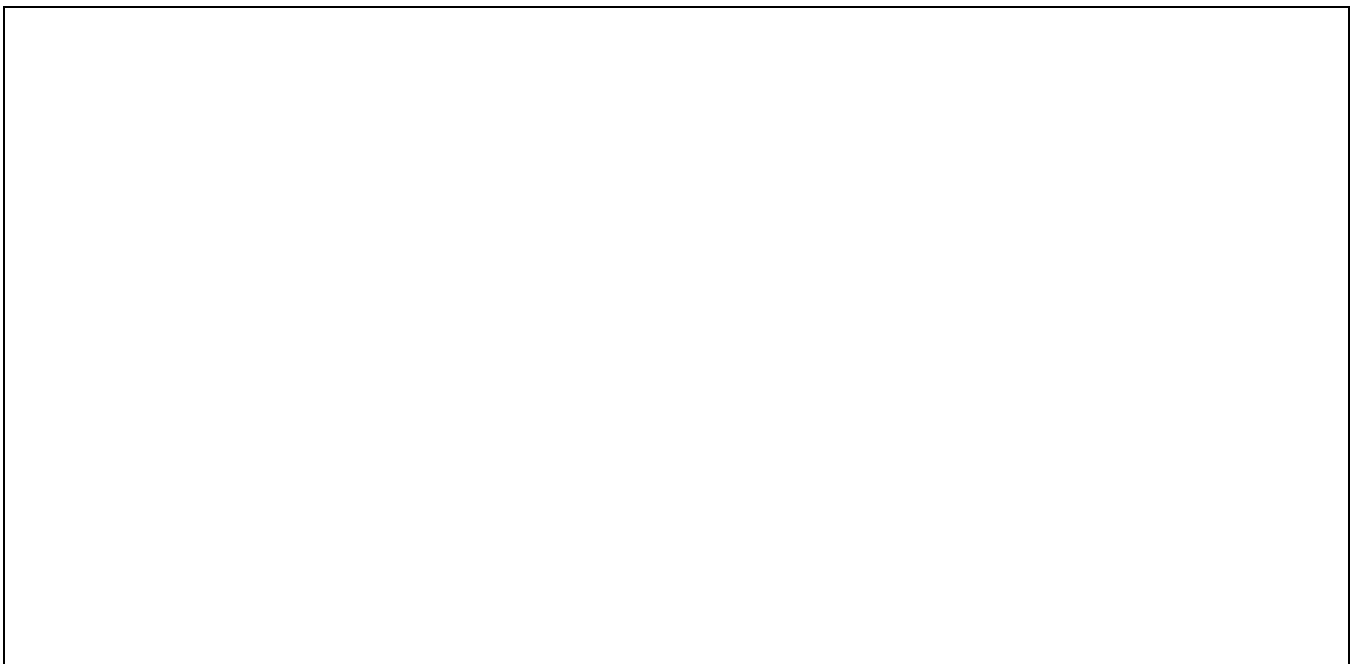
ASSESSMENT TASK

Name the type of digital outcome you created – e.g. website, app, magazine, animation, etc.

Name the main software you used to develop the digital component of your outcome.

Insert the image of your development process that you have prepared.

Insert the image you have prepared of a digital component of your outcome, from the software used to create it.

Insert the image you have prepared of your finished outcome (what the end user sees).

Digital outcome and decisions

(a) (i) Describe the digital outcome you developed. In your answer, explain its purpose, key features, and the target audience.

(ii) In the two boxes below, explain the decisions you made during the development process, relating to testing and trialling with particular people or groups **and** subject matter experts you worked with. Explain why they were relevant.

Testing and trialling with particular people or groups:

Subject matter experts you worked with:

Requirements and implications

(b) (i)   Identify a requirement that relates to aesthetics, functionality, or usability.

   (ii)   Discuss how your digital outcome addressed the requirement stated in (i) above, and explain in detail what you needed to consider while developing, to meet the implication of aesthetics, functionality, or usability.

   (iii) Identify a requirement that relates to cultural, ethical, sustainability, or future-proofing issues.

   (iv)   Explain how you balanced the requirement stated in (iii) above with the consideration of cultural, ethical, sustainability, or future-proofing implications. Discuss the trade-offs you had to make, and how you decided what was most important.

Evaluation

In part (c) below, you can refer to decisions, requirements, and challenges that have not been discussed in previous parts of the assessment.

(c) (i) Reflect on a challenge you faced when trying to meet one of the requirements while developing your outcome. Explain how you addressed this challenge and evaluated the effectiveness of your approach.

(ii) Reflect on a decision you made that went against advice you received (either given to you personally via feedback, or from online information) while developing your outcome. Discuss how your digital outcome would be different if you had acted on that advice, and whether it would have had a positive or negative impact on the experience of the end user.