

**Unit 1. Task 03: TV show simulation – Tomcat, Jakarta Project, JSP, and Servlets**

**Objective:**

In groups of three, you will create a dialogue simulating the format of a TV show, such as *"Saber y Ganar"* or *"1, 2, 3, responde otra vez."* One person will act as the host of the show, while the other two will be the contestants. The topic of the quiz will be Tomcat, the Jakarta Project, JSP (JavaServer Pages), and Servlets.

**Instructions:**

1. **Research:** Before creating your dialogue, each group must gather information on the following topics:
  - **Tomcat:** What is it?, Versions and history, Current version
  - **Jakarta Project:** What is it? And History
  - **JSP (JavaServer Pages):** What is it? Pros and cons of using JSP.
  - **Servlets:** What is it? Difference between Servlets and JSP, and current version
2. **Dialogue Creation:** Once you have gathered enough information, create a script where the host asks questions about the above topics, and the contestants answer them. The dialogue should resemble the format of *a TV show*, with introductions, questions, answers, and interactions between the host and contestants. **At the end of the video, there must be a winner** based on the answers provided during the quiz. Be creative, but ensure that the information is accurate and relevant.
3. **Bibliography:** You must include a bibliography of all the sources used to gather this information. The bibliography must be submitted together with the script you will create.
4. **Recording:** After writing the script, practice the dialogue and record a video of your performance. The video should last between **4 to 5 minutes**.
5. **Submission:** Submit the video along with your written script, which must include the bibliography of the sources you used.

Remember the document will be corrected according to the evaluation tool that you have in Moodle.

**Deadline:** October 20<sup>th</sup>, 2024 until 11.55 p.m. (23:55h)

**Filename format (PDF):** Task3\_Unit1\_nameSurnameNameSurnameNameSurname.pdf

**Video format name (MP4):** Task3\_Unit1\_nameSurnameNameSurnameNameSurname.mp4

**Reminder:** Don't forget to submit your final work through **Moodle**. You need to submit:

1. The **video** in **mp4** format.
2. The **script of the video** in **PDF** format, which must include the bibliography of the sources you used.

Additionally, if possible, please include **English subtitles** in the video to improve clarity and understanding.