Aplicaciones Ofimáticas (Office Applications)  
Unit 07. Assessable activities 01

short line

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Nomenclatura

A lo largo de este tema se utilizarán diferentes símbolos para distinguir elementos importantes dentro del contenido. Estos símbolos son:

📖 **Important**

❕ **Attention**

💬 **Interesting**

📕 **To submit**

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UD07. Assessable activities 01

# Deadline

**Submission deadline: Friday, February 10 at 11:55 p.m.**

The activity will be evaluated when the delivery deadline has passed.

❕ **Attention:** the delivery date is not extendable. If you do not deliver it in time and form, the qualification of the activity will be 0.

# Observations prior to carrying out assessable tasks

For the delivery it is required to deliver several files, deliver them compressed in a single file with a “.zip” extension.

❕ **Attention:** Failure to comply with these considerations can reduce the grade up to 3 points.

# Activity 01

Use the tool <https://logomaster.ai/> or <https://coollogo.com/> to generate a logo with your first and last name, with some kind of background

📕 **To submit:** image named as “UDXXactividadYY-yourname.png”.

# Activity 02

Use the website <https://www.remove.bg/es> to remove the background of an image from the previous activity.

📕 **To submit:** image named as “UDXXactividadYY-yourname.png”.

# Activity 03

Use an online image generation system like <https://www.craiyon.com/> or <https://huggingface.co/spaces/multimodalart/latentdiffusion> or <https://stablediffusionweb.com/> that generates an image of “Homer Simpson in manga style studying office applications” (remember that in these applications you must give the description in English). Generate some until you consider it is quite descriptive with what is requested.

📕 **To submit:** image named as “UDXXactividadYY-yourname.png”.

# Activity 04

Using the website <https://onlineimagetools.com/> or <https://tinywow.com/> perform the following operations on the previously generated image. The operations are:

* Defocus a face.
* Pixelate a face.
* Convert to grayscale image.
* Reduce image quality and weight.
* Flip image vertically.
* Crop face from image.
* Add text to image.
* Add border to an image.
* Convert image from PNG to JPEG.

Also, using <https://letsenhance.io/> or similar website, increase the quality of the original image. Each operation must be saved in a different image.

📕 **To submit:** each of the generated images. These images must be named as follows: “UDXXactividadYY-operacionZZ-yourname.png”.