

# Instructions

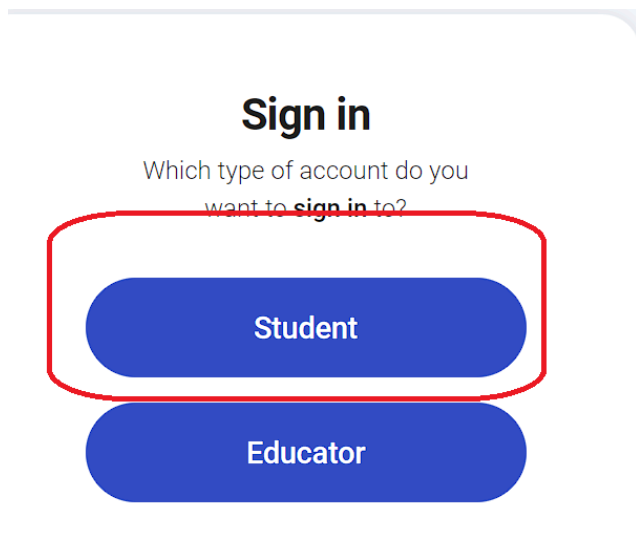
## 1. Access the AP Digital Portfolio.

Go to the AP Digital Portfolio and sign in using your College Board login information. This is the same login information you use to sign in to My AP.

Click on this for your link to your digital Portfolio.

<https://digitalportfolio.collegeboard.org/>

Click on the circled button below:



Review the [the Personalized Project Reference Tip Sheet](#)

As a reminder, students must submit the Personalized Project Reference and the other two performance task components as final by no later than **April 20, 2024, 11:59 p.m. ET**.

To be dropped off to the college board.

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**Program Code (PC)**

**(Created Independently or Collaboratively)**

Submit one PDF file that contains all of your program code (including comments). Include comments or acknowledgments for any part of the submitted program code that has been written by someone other than you and/or your collaborative partner(s).

In your program, you must include student-developed program code that contains the following:

- Instructions for input from one of the following:
  - the user (including user actions that trigger events)
  - a device
  - an online data stream
  - a file
- Use of at least one list (or other collection type) to represent a collection of data that is stored and used to manage program complexity and help fulfill the program's purpose
- At least one procedure that contributes to the program's intended purpose, where you have defined:
  - the procedure's name
  - the return type (if necessary)
  - one or more parameters
- An algorithm that includes sequencing, selection, and iteration that is in the body of the selected procedure
- Calls to your student-developed procedure
- Instructions for output (tactile, audible, visual, or textual) based on input and program functionality

Click on the next line for any additional information:

<https://digitalportfolio.collegeboard.org/instruction/sections/218929/lessons/42250203>

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## **Video (V)**

**(Created Independently)**

Submit one video file that demonstrates the running of your program as described below. Collaboration is not allowed during the development of your video.

Your video must demonstrate your program running, including:

- Input to your program
- At least one aspect of the functionality of your program
- Output produced by your program

Your video may NOT contain:

- Any distinguishing information about yourself
- Voice narration (though text captions are acceptable)

Your video must be:

- Either .webm, **.mp4**, .wmv, .avi, or .mov format
- No more than 1 minute in length
- No more than 30MB in file size

For more detailed information related to the Video, please refer to the [Student Handouts](#). Scoring Guidelines for the Create Performance Task can be found on the [exam page on AP Central](#).

### Submission Reminder

Before submitting your work as final, please:

- Remove your name.
- Ensure that you have not collaborated on the development of this video.
- Refrain from publicly posting any portion of your performance task. Work that is shared online is subject to being plagiarized by another student. When this happens both students will be flagged for plagiarism.
- You must submit **all three performance task components as final**. Components that are not submitted as final will ***NOT*** be sent for scoring. If you do not submit the Personal Project Reference as final, then you will not have access to this important reference on exam day.

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## Personalized Project Reference (PPR)

(Created Independently)

Submit your program code segments for the Procedure and List, which are described below. Collaboration is not allowed on the written responses.

- Ensure that **your program code segments do not include any course content or comments**. Any course content or comments that were included in the program code during the development of your program should be removed prior to taking screen captures. Including course content or comments in your screen captures will result in the written response portion of your exam being scored a 0.
- Prompts asking for code segments must be inserted as images. The easiest way to do this is to take a screen capture (screenshot) of the appropriate code and save it. Then either drag and drop the image, or click on the photo icon and select the file. You can also copy and paste the image of the program code.
- Save your work by clicking on one of the Save buttons that are at the top and bottom of the page. Your work will be auto-saved every two minutes.

Refer to the [Personalized Project Reference Tip Sheet](#) for advice to help students adhere to the guidelines and create a readable document that can be used on exam day.

For more detailed information related to the Written Responses, please refer to the [Student Handouts](#). Scoring Guidelines for the Create Performance Task can be found on the [exam page on AP Central](#).

**Submission Reminder**

Before submitting your work as final, please:

- Do not include your name.
- Ensure that you have not collaborated on the video or creation of your Personalized Project Reference.
- Refrain from publicly posting any portion of your performance task. Work that is shared online is subject to being plagiarized by another student. When this happens both students will be flagged for plagiarism.
- You must submit **all three performance task components as final**. Components that are not submitted as final will **NOT** be sent for scoring. If you do not submit the Personal Project Reference as final, then you will not have access to this important reference on exam day.

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