

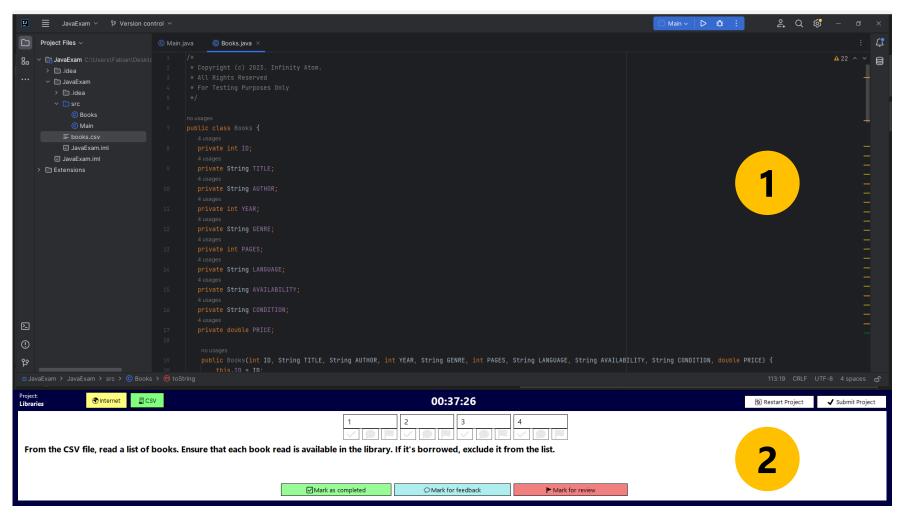
## **WELCOME**

To PEP - Java Exam

- 1. In this exam you will work on a Java project in which you will have to execute 4 requirements. For example: reading from a file in a Java collection, sorting objects by certain criteria, working with threads
- 2. You will work with the IntelliJ IDEA program (Process idea64.exe)
- 3. During the exam, press the "Save (CTRL+S)" button often to avoid the inconveniences that can arise
- 4. Press "Restart Project" only if necessary, if you feel that the code source has a huge number of errors and you don't know how to handle them. Use it with caution because it will reset your whole project from 0 leaving only the \*.csv file and the original Main.java class in the source.

After completing the exam, save the project and close the Intelli window before pressing the "Submit Project" button. You have been warned!

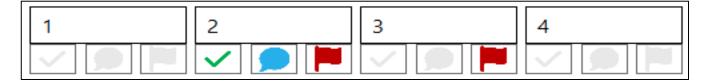
# **EXAM INTERFACE**



- 1. This is the **IDE**, the place where you write, test and compile your code
- 2. This is the **Exam Window**, the place where you navigate through your exam tasks, and where you track your progress



#### 1. Task Navigation



- ✓ If under a task, this icon is present, that means that you marked that task as being completed
- If under a task, this icon is present, that means that you marked that task for leaving feedback after the exam.
- If under a task, this icon is present, that means that you marked that task for later review.



#### 2. Marking the tasks

✓ Mark as completed

Mark for feedback

Mark for review

Below the tasks, there are three buttons:

**Mark as completed:** Pressing on this button, will put a checkmark, as displayed on the previous page, under the task number, so you'll know that you finished the task, and you are no longer required to submit any modification to it. Keep in mind that this doesn't mean that the task is necessarily correct. It is just a tool to track your progress in the exam.

**Mark for feedback:** Pressing on this button, will put a blue chat bubble, as displayed on the previous page, under the task number, so if there is something wrong with the generated task, you can leave feedback for your teacher about the task you marked, **after the exam** 

**Mark for review:** Pressing on this button, will put a red flag, as displayed on the previous page, under the task number, so if you don't know how to solve that task, you can come back to it later



3. Submit / Restart Project



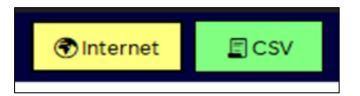
In the upper right-hand corner of the exam window, there are 2 useful buttons:

**Restart Project:** Pressing on this button, will reset your exam folder from the beggining. Use it with great caution, as it will NOT reset the timer, and it will delete every class written and it will reset the project to the point you started the exam

**Submit Project:** Pressing on this button, will submit your whole work, and you will no longer be able to do any modification to any class you written. If pressed, will save everything.



4. Helpful tools



In the upper left-hand corner of the exam window, there are 2 useful buttons:

**Internet:** Pressing on this button, will open an internet browser, so you can use it for help during the exam. Keep in mind that websites that can facillitates communication between students are blocked aswell as the websites that can generate Al content.

**CSV:** Pressing on this button, will open a window that will display the whole data file that you will work on during the exam. Keep in mind, that the file is read only.



#### **EXAM RULES**

During the exam:

#### **ARE PROHIBITED:**

- Bringing in:
  - ☐ Cell phones
  - ☐ Laptops
  - ☐ Smart Watches
  - ☐ Headphones (whether on-ear or over-ear, wired or wireless, magnetic or non-magnetic)
  - ☐ Papers
  - ☐ Pencils/Pens (Writing Devices)
  - ☐ Tablets
- Accessing Communication and Social Networks
- Access any artificial intelligence program that facilitates instant code writing
- Communication between student and teacher
- Communication between students
- Leaving the examination room before the expiry of the 45-minute time limit

#### **ARE ALLOWED:**

• Using the internet to search for useful information in solving the tasks

FAILURE TO COMPLY WITH ANY OF THESE RULES SHALL RESULT IN DISQUALIFICATION FROM THE EXAMINATION, WHICH RESULTS IN THE AWARDING OF THE MINIMUM MARK IN THE JAVA EXAM, THE RETAKING OF THE EXAM BEING ONLY POSSIBLE IN AUTUMN!



# **THANK YOU**

You reached the end of the tutorial!

Click "Previous page" to display the previous page

Click "Start Exam" to start the exam