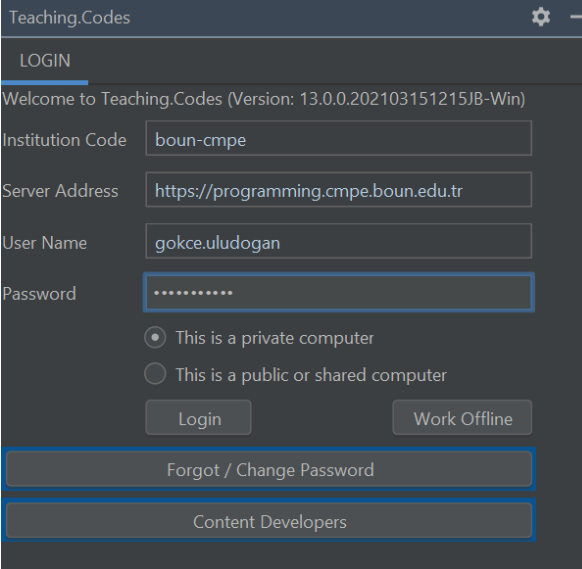


# Teaching.Codes Project Guide

You can find the PDF version of this file [here](#)

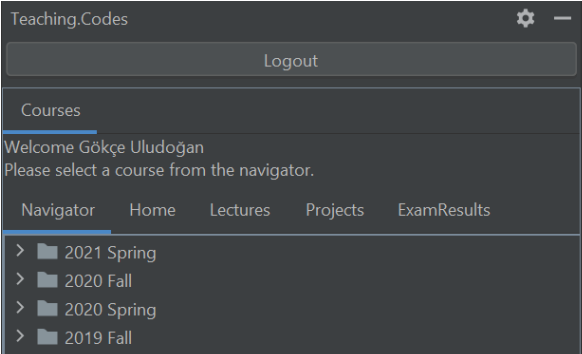
- Open Teaching.Codes plugin. Enter your user name/password and click **Login**.



The image shows the 'Teaching.Codes' login window. It has a title bar with a gear icon and a minus sign. The window is titled 'LOGIN'. Below the title, it says 'Welcome to Teaching.Codes (Version: 13.0.0.202103151215JB-Win)'. There are four input fields: 'Institution Code' with the value 'boun-cmpe', 'Server Address' with the value 'https://programming.cmpe.boun.edu.tr', 'User Name' with the value 'gokce.uludogan', and 'Password' with masked characters '.....'. Below the password field are two radio buttons: 'This is a private computer' (selected) and 'This is a public or shared computer'. There are two buttons: 'Login' and 'Work Offline'. At the bottom, there are two buttons: 'Forgot / Change Password' and 'Content Developers'.

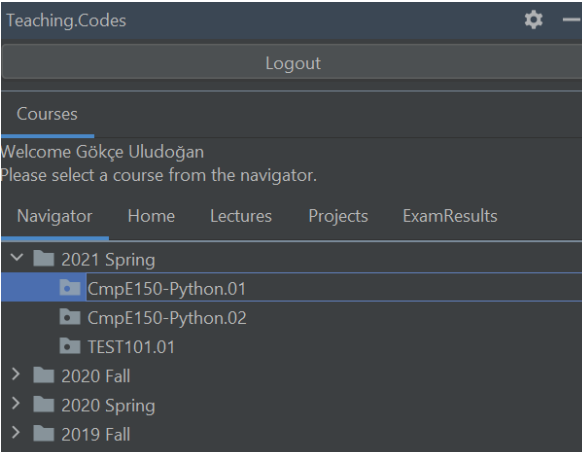
If you have login issues, send an email to the mail address of your section: [cmpe150.mail@gmail.com](mailto:cmpe150.mail@gmail.com). Please include the error messages/screenshots.

- If you have logged in successfully, you will see the **Navigator window**:



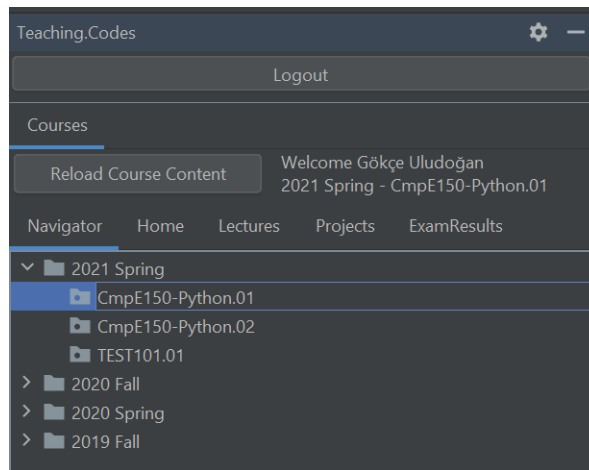
The image shows the 'Teaching.Codes' Navigator window. It has a title bar with a gear icon and a minus sign. The window is titled 'Navigator'. Below the title, there is a 'Logout' button. The main area is titled 'Courses' and says 'Welcome Gökçe Uludoğan' and 'Please select a course from the navigator.' There are five tabs: 'Navigator' (selected), 'Home', 'Lectures', 'Projects', and 'ExamResults'. Below the tabs, there is a list of folders: '2021 Spring', '2020 Fall', '2020 Spring', and '2019 Fall'. The '2021 Spring' folder is expanded, showing its contents.

Select the term and double click on your section:

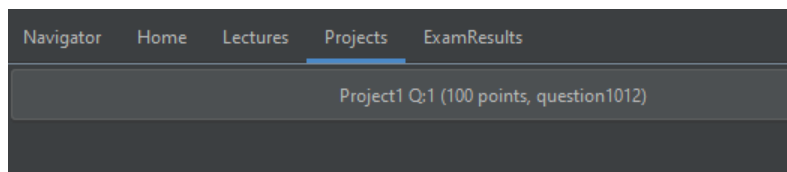


The image shows the 'Teaching.Codes' Navigator window with the '2021 Spring' folder expanded. The 'Navigator' tab is selected. The '2021 Spring' folder is expanded, showing its contents: 'CmpE150-Python.01', 'CmpE150-Python.02', and 'TEST101.01'. The 'CmpE150-Python.01' folder is selected, and its contents are visible in the main area.

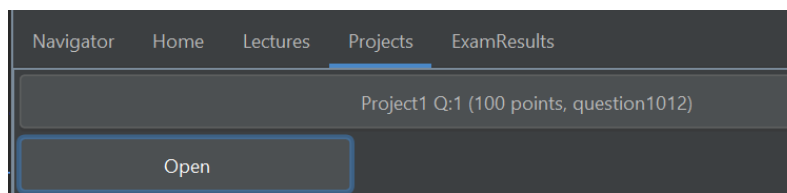
When the content of the course is loaded, a Welcome message will appear like below:



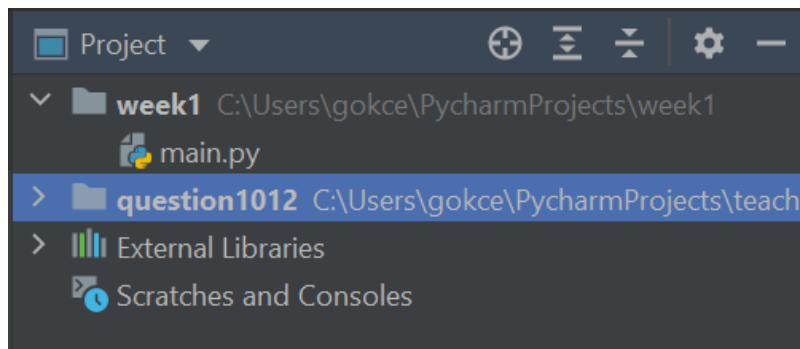
- After you see the welcome message, you can navigate to **Projects** tab by clicking on it. You can find the assigned projects under this tab.



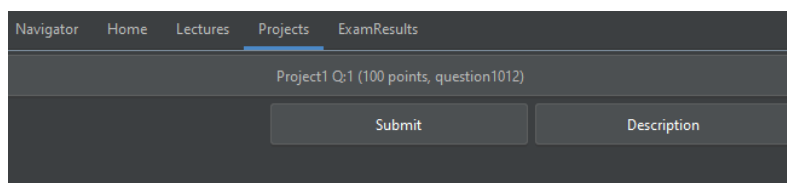
To open a project, click on the project and then **Open** button.



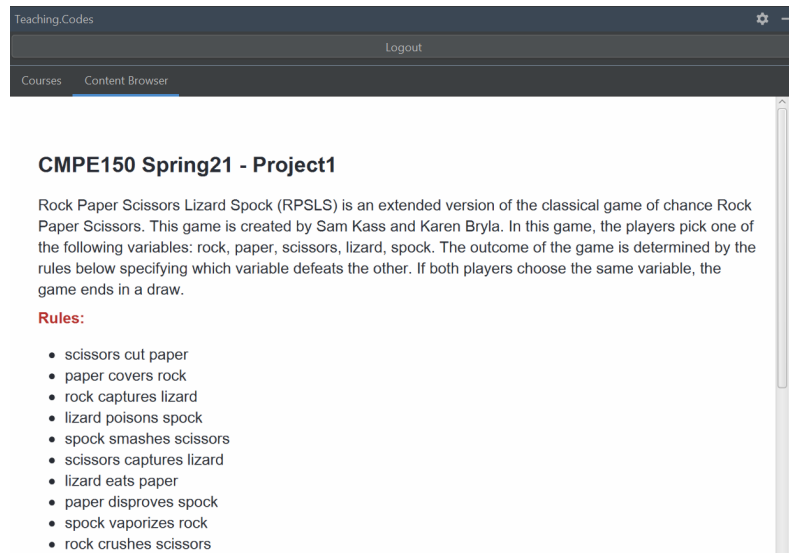
This will download and open the project. When the project is opened, you will see a new project named **questionXXX** under Project Explorer:



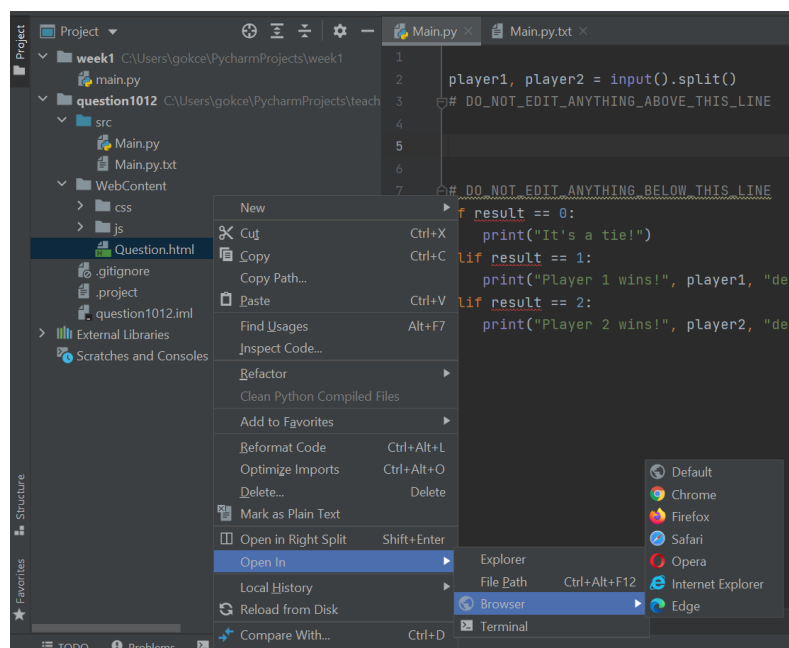
You will also see **Submit** and **Description** buttons under the project:



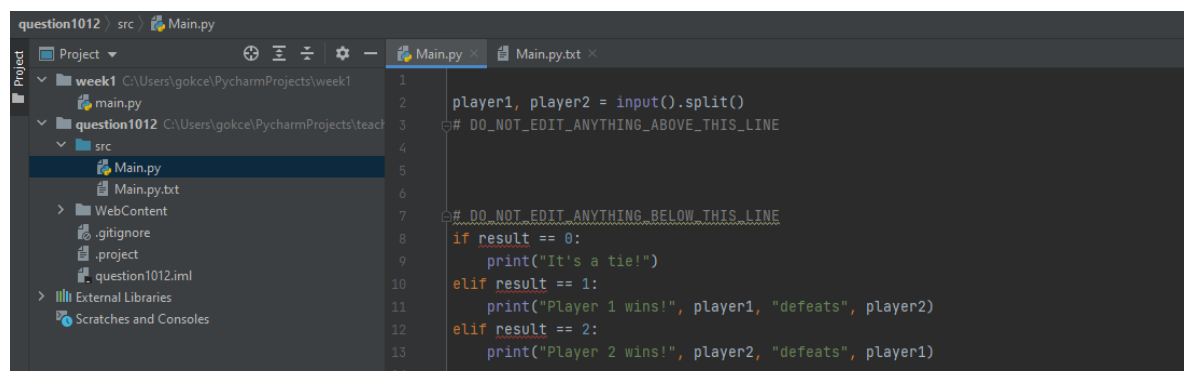
- Click **Description** button to see the project description. The description will be available under **Content Browser**. Please read the description carefully and check the input/output examples.



You can also view the description in your favorite browser. To do this, click on the project (i.e. questionXXX) under Project Explorer, open **WebContent** directory and find the file named **Question.html**. Then, right click on this file and move to **Open in** and select **Browser**.

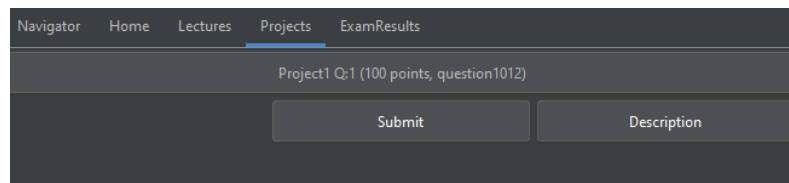


- To write your code, click on the project (i.e. **questionXXX**), open **src** directory and click **Main.py**. This will open this file in the editor and you will see the code provided to you. You must write your code to this file between the comments (i.e. `# DO_NOT_EDIT_ANYTHING_ABOVE_THIS_LINE` and `# DO_NOT_EDIT_ANYTHING_BELOW_THIS_LINE`). You are **NOT ALLOWED TO MODIFY** these comments or anything outside the region marked by the comments. If you delete/modify these statements, you can restore them from **Main.py.txt**

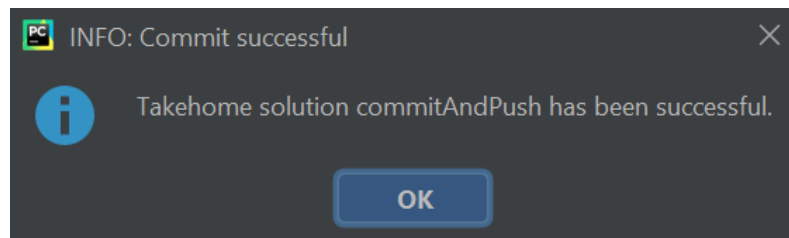


- After you write your solution, please make sure that
  - You write your solution to **Main.py** (Not Main.py.txt)
  - You do not modify/delete the statements already given to to you. *You can compare these statements with the ones in Main.py.txt*
  - You do not use any import's.
  - The input and output of your code are exactly same with the input/outputs in the description.  
( *You don't have unnecessary input or print statements* )

Then, you can submit your code by clicking **Submit** button.



If your submission is successful, the following window will pop up:



You can submit many times. The last version you submit before the deadline will be graded.

If you can't submit successfully, send an email explaining your situation before the deadline.