

# Students copy the assignment to their Noto Workspace

1. When students click on the name of the assignment in **Moodle** they will see an option “**Get a copy of the assignment**”.
2. When they click on this link they will be shown the directory tree of their Noto workspace. They click on the folder where they want to **save the assignment** and click on “**Copy assignment**”.

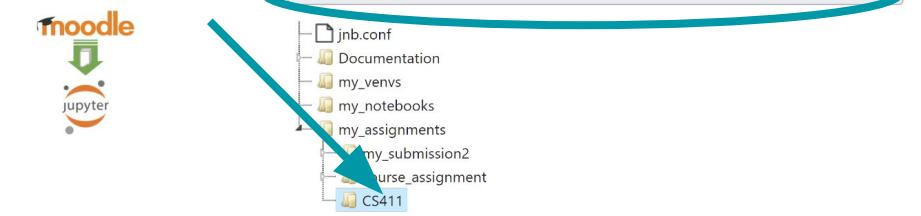
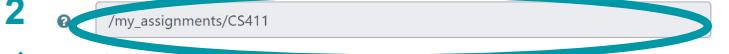
Submission status

Submission status	No attempt
Grading status	Not graded
Due date	Tuesday, 8 June 2021, 12:00 AM
Time remaining	6 days 8 hours
Last modified	-

Jupyter notebooks [Get a copy of the assignment](#)  1

Submission comments [Comments \(0\)](#)

Below is a view of your Jupyter workspace. Please select the folder where to copy the assignment. Feel free to create a folder in Jupyter before copying the assignment.

2  

Destination folder

/my\_assignments/CS411

- jnb.conf
- Documentation
- my\_venvs
- my\_notebooks
- my\_assignments
- my\_submission2
- my\_course\_assignment
- CS411

Refresh tree [Copy assignment](#) Cancel

# Students work on the assignment in their Noto workspace

3. The assignment will be copied to their Noto workspace and appear there.
4. The students work on the notebook in Noto as per the instructions provided within the notebook (or within the assignment information) and add/modify code as required.

If needed, students can download another copy of the assignment into their Noto workspace, using the same procedure again.

A screenshot of a Jupyter workspace. At the top, a message says: "A copy of the assignment has been copied to "/my\_assignments/CS411/course\_assignment". Click here to get to your Jupyter workspace. You can create another copy of the assignment or click "Cancel". A blue arrow labeled '3' points to the "Cancel" button. Below this, a "Back to assignment" button is visible. The main area shows a file list with a single item: "course\_assignment" (Last Modified 5 minutes ago). A blue arrow labeled '4' points to the notebook title "math-251-c-test2". Below the file list, a notebook titled "CS411-stats-exercises.ipynb" is open. A green box highlights the "How to use this notebook?" section, which contains instructions for using code cells and hiding cells. A blue arrow labeled '3' points to the "course\_assignment" item in the file list.

A copy of the assignment has been copied to "/my\_assignments/CS411/course\_assignment".  
Click here to get to your Jupyter workspace.  
You can create another copy of the assignment or click "Cancel".

Back to assignment

my\_assignments / CS411 /

Name	Last Modified
course_assignment	5 minutes ago

**math-251-c-test2**

How to use this notebook?

- This notebook is made of text cells and code cells. The code cells have to be **executed** to see the result of the program. To execute a cell, simply select it and click on the "play" button (▶) in the tool bar just above the notebook, or type `shift + enter`. It is important to execute the code cells in their order of appearance in the notebook.
- To improve readability, it can be useful to **hide** cells from the notebook (e.g. long code cells). To hide a cell, select it and click on the blue bar which appears on its left. To make the cell visible again, just click again on the blue bar, or on the three "dots" which represent the collapsed cell.

## The MOOC dataset

The data we use in this document to demonstrate the use of basic statistics is about students' performance in academic exams (e.g. the algebra course taken at the university) and their activity online in a related Massive Open Online Course (e.g. the algebra MOOC). The general question we try to answer is: what is the relation between the use of the MOOC by students and their academic achievement.

**Question:** Does the use of MOOCs help succeed in courses ? Do only good students use the MOOCs ? Are MOOCs more helpful for better students ?

As a general remark, we should note that because we did not conduct a controlled experiment with random assignment of subjects to experimental groups, we cannot establish any causal relationships between MOOC use and academic performance. Rather, we use statistical tools to "explore" data.

# Students submit their work

Teacher

Student

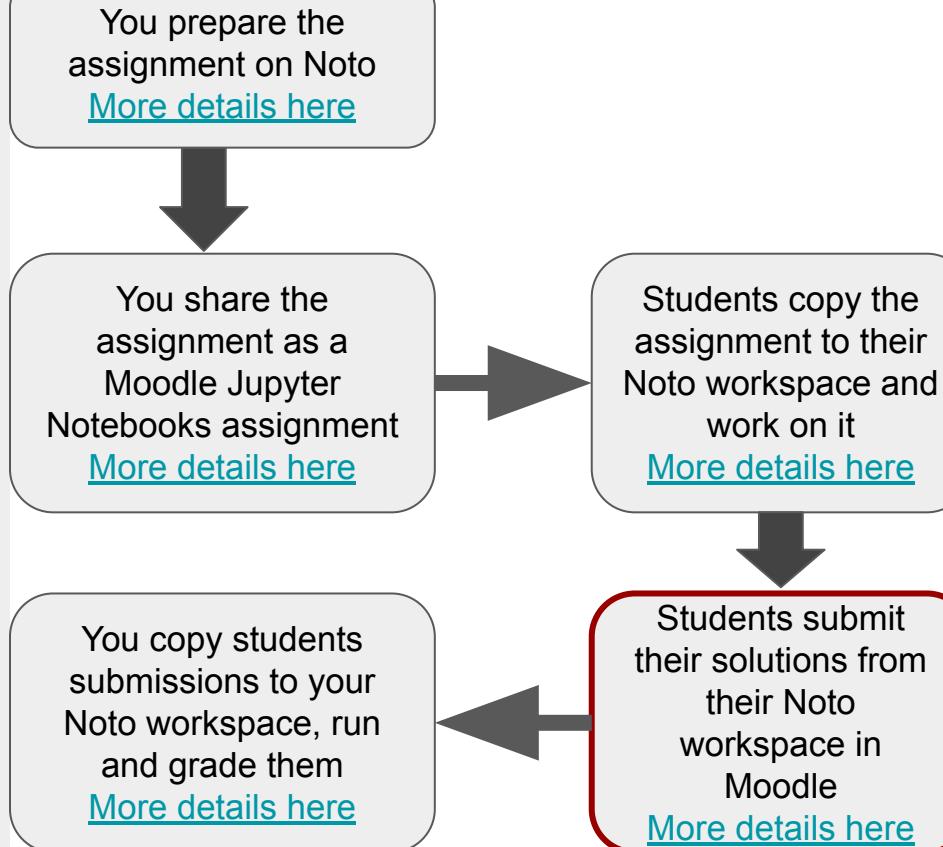
You prepare the assignment on Noto  
[More details here](#)

You share the assignment as a Moodle Jupyter Notebooks assignment  
[More details here](#)

You copy students submissions to your Noto workspace, run and grade them  
[More details here](#)

Students copy the assignment to their Noto workspace and work on it  
[More details here](#)

Students submit their solutions from their Noto workspace in Moodle  
[More details here](#)



# Students submit the solutions from their Noto workspace in Moodle

1. Students click on the name of the assignment in **Moodle** then on “**Add submission**”.
2. They are shown the directory tree of their Noto workspace and they select the *folder* they want to submit.

Submission status	
Submission status	No attempt
Grading status	Not graded
Due date	Tuesday, 8 June 2021, 12:00 AM
Time remaining	6 days 7 hours
Last modified	-
Jupyter notebooks	<a href="#">Get a copy of the assignment</a>
Submission comments	<a href="#">Comments (0)</a>

1 **Add submission**

2 **math-251-c-test2**

This is your Jupyter workspace. Please select the folder you want to submit.

/my\_assignments/CS411/course\_assignment

- └── jnb.conf
- └── Documentation
- └── my\_venvs
- └── my\_notebooks
- └── my\_assignments
  - └── my\_submission2
  - └── course\_assignment
- └── CS411
  - └── course\_assignment

**math-251-c-test2**

Refresh tree

# Students submit the solutions from their Noto workspace in Moodle

3. Students click on “Save Changes” and their assignment status changes to “Submitted for grading”.

**A copy of the submitted files is saved into moodle as a reference.**

If students modify their files on noto, they have to upload again a new version of their submission into moodle for the changes to be seen by the teacher.

4. Students can view a copy of their submission if they wish (this will create a new copy of their submission back into Noto).

## Submission status

Submission status	Submitted for grading
Grading status	Not graded
Due date	Tuesday, 8 June 2021, 12:00 AM
Time remaining	6 days 7 hours
Last modified	Tuesday, 1 June 2021, 4:40 PM
Jupyter notebooks	<a href="#">Get a copy of the assignment</a> <a href="#">View your submission</a>
Submission comments	<a href="#">Comments (0)</a>

# Getting help on noto

If you need support on noto:  
[noto-support@groupe.epfl.ch](mailto:noto-support@groupe.epfl.ch)

- If you need **specific libraries**, please test if they are already installed on noto.  
If not, please send us an email:  
[noto-support@groupe.epfl.ch](mailto:noto-support@groupe.epfl.ch)
- If your class has **more than 50 students, please let us know** so that we can assist and monitor the load on the server.

More information on noto:  
<http://go.epfl.ch/notebooks>