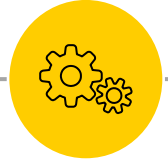




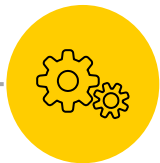
Kooplex

How to hand in your assignments
- a simple tutorial



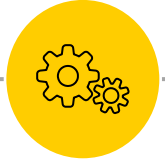
Find the website

<https://kooplex-edu.elte.hu/>

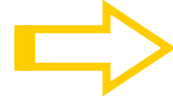


Log in

The screenshot shows the Kooplex website interface. At the top left, the 'Kooplex' logo is followed by a 'Reports' dropdown menu. At the top right, there are links for 'Documentation', 'Help', and 'Log in', with the 'Log in' link circled in yellow and a yellow arrow pointing to it from below. The main content area features the Kooplex logo and the text 'Educational platform at ELTE' next to the ELTE logo. Below this, a central panel displays a Jupyter notebook interface with code, a terminal, and a plot. To the right of the notebook, text reads: 'Dive into various fields of computational physics, modeling and numerical analysis of data with the help of Jupyter notebooks.' Below this text, a 'Powered by' section lists several technologies: Docker, Django, Jupyter, R Studio, NGINX, and Slurm.



Log in



EÖTVÖS LORÁND TUDOMÁNYEGYETEM

KÖZPONTI BEJELENTKEZÉS

Az Ön által kért honlap megtekintéséhez hitelesítés szükséges.

Kérjük, az ikonok segítségével válassza ki, hogy milyen hitelesítő adatok használatával szeretne bejelentkezni.

Kérjük, adja meg IIG azonosítóját és a hozzá tartozó jelszavát a bejelentkezéshez:

IIG (caesar) azonosító

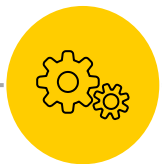
Jelszó

Bejelentkezés

Amennyiben Ön ELTE egyetemi polgár és még nincsen IIG azonosítója, akkor igényelhet IIG azonosítót elektronikus úton az [ügyfélkapu](#) segítségével, vagy személyesen az ELTE Informatikai Igazgatóság [Operátori szolgálatán](#).

©2018 ELTE INFORMATIKAI IGAZGATÓSÁG Minden jog fenntartva.

Sign in with your **caesar**





Log in



EÖTVÖS LORÁND TUDOMÁNYEGYETEM

KÖZPONTI BEJELENTKEZÉS

Az Ön által kért honlap megtekintéséhez hitelesítés szükséges.
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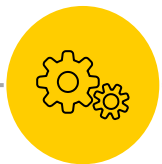
IIG (caesar) azonosító

Jelszó

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Sign in with your **caesar** or **neptun** account



Log in

ELTE Auth

Kérem, válassza ki a használni kívánt bejelentkezési módot:

ELTE Központi Bejelentkezés

A screenshot shows the ELTE Auth login selection screen. It features the ELTE Auth logo at the top. Below the logo, the text reads 'Kérem, válassza ki a használni kívánt bejelentkezési módot:'. There is a button labeled 'ELTE Központi Bejelentkezés' with a yellow arrow pointing to it.



EÖTVÖS LORÁND TUDOMÁNYEGYETEM

KÖZPONTI BEJELENTKEZÉS

Az Ön által kért honlap megtekintéséhez hitelesítés szükséges.
Kérjük, az ikonok segítségével válassza ki, hogy milyen hitelesítő adatok használatával szeretne bejelentkezni.

IIG

Kérjük, adja meg IIG azonosítóját és a hozzá tartozó jelszavát a bejelentkezéshez:

IIG (caesar) azonosító

Jelszó

Bejelentkezés

Amennyiben Ön ELTE egyetemi polgár és még nincsen IIG azonosítója, akkor igényelhet IIG azonosítót elektronikus úton az [ügyfélszolgálat](#) segítségével, vagy személyesen az ELTE Informatikai Igazgatóság [Operátori szolgálatán](#).

©2018 ELTE INFORMATIKAI IGAZGATÓSÁG Minden jog fenntartva.

The screenshot shows the ELTE Auth login form. At the top, it says 'EÖTVÖS LORÁND TUDOMÁNYEGYETEM' and 'KÖZPONTI BEJELENTKEZÉS'. There are two icons: 'IIG' and a globe icon (Neptun), with the globe icon circled in yellow. Below the icons, there are input fields for 'IIG (caesar) azonosító' and 'Jelszó', and a 'Bejelentkezés' button. A yellow arrow points to the globe icon.



ELTE Auth

Hozzáférési kérelem

A komplex-edu-hub alkalmazás szeretne hozzáférni az alábbi adataihoz:

- Azonosítás OpenID használatával
- ELTEAuth profil adatai
- E-mail cím

Engedélyezi?

Küldés

The screenshot shows the ELTE Auth access request screen. It features the ELTE Auth logo at the top. Below the logo, the text reads 'Hozzáférési kérelem'. There is a list of data points that the application wants to access: 'Azonosítás OpenID használatával', 'ELTEAuth profil adatai', and 'E-mail cím'. There is a checkbox labeled 'Engedélyezi?' which is checked. There is a button labeled 'Küldés' with a yellow arrow pointing to it.

Sign in with your **caesar** or **neptun** account



Find the course



Educational platform at ELTE

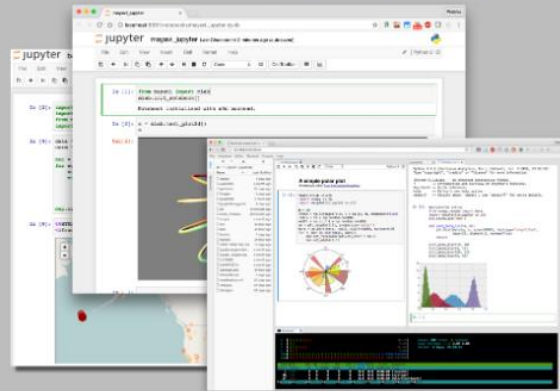


You're in!

Important note: Courses are not imported automatically anymore. If you want to use notebooks for any of your courses please contact the administrators with the [course code](#) and [the title of the course](#) at kooplex@complex.elte.hu

If you don't have any courses but would like to **use Kooplex**, then please contact the administrators at kooplex@complex.elte.hu

There was a code **update** on 24. september 2019. If you notice any misbehaviour of the site, please report it to the email above! Thank you!



Dive into various fields of computational physics, modeling and numerical analysis of data with the help of Jupyter notebooks.





Find the course



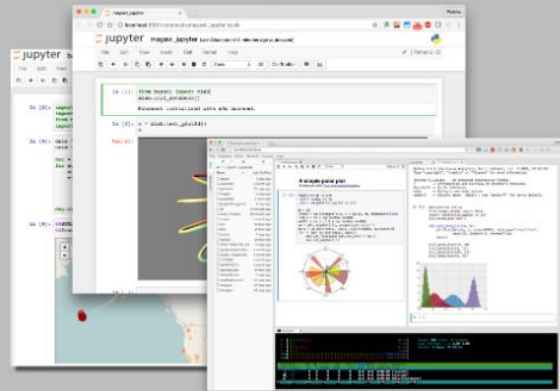
Educational platform at ELTE



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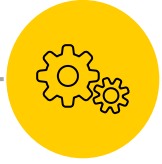
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Dive into various fields of computational physics, modeling and numerical analysis of data with the help of Jupyter notebooks.
























Find the course

Kooplex Projects Reports Courses Containers Documentation Hello Veronika! Log off

The list of courses you attend

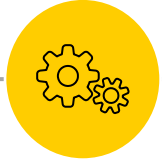
This is a list of the courses you're taking:

 Open	Problem solving with computers	 	Using image:fiznum  
 Start	Számítógépes szimulációk	 	Using image:fiznum  
 Start	A fizika numerikus módszerei I	 	Using image:fiznum  
 Start	Haladó statisztika és modellezés	 	Using image:basic  

"The sooner you call for help, the sooner it arrives!" - [kooplex at complex.elte.hu](https://github.com/kooplex/kooplex-hub)

- To report problems or buggy features please file an issue at - <https://github.com/kooplex/kooplex-hub>

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Find the course

Kooplex Projects Reports Courses Containers Documentation Hello Veronika! Log off

The list of courses you attend

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	Problem solving with computers			Using image:fiznum	
	Számítógépes szimulációk			Using image:fiznum	
	A fizika numerikus módszerei I			Using image:fiznum	
	Haladó statisztika és modellezés			Using image:basic	

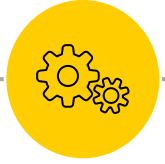
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Find

Számítógépes szimulációk



Find the course

Kooplex Projects Reports Courses Containers Documentation Hello Veronika! Log off

The list of courses you attend

This is a list of the courses you're taking:

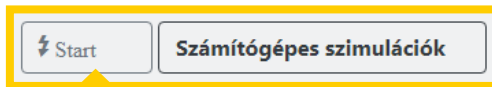
Open	Problem solving with computers		Using image:fiznum
Start	Számítógépes szimulációk		Using image:fiznum
Start	A fizika numerikus módszerei I		Using image:fiznum
Start	Haladó statisztika és modellezés		Using image:basic

"The sooner you call for help, the sooner it arrives!" - [kooplex at complex.elte.hu](https://github.com/kooplex/kooplex-hub)

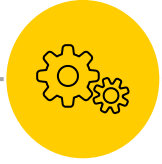
- To report problems or buggy features please file an issue at - <https://github.com/kooplex/kooplex-hub>

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Find



Click on Start!



Find the course

Kooplex Projects Reports Courses Containers Documentation Hello Veronika! Log off

The list of courses you attend

This is a list of the courses you're taking:

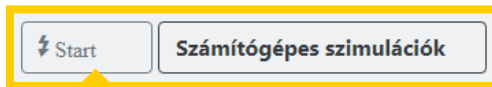
Open	Problem solving with computers		Using image:fiznum
Start	Számítógépes szimulációk		Using image:fiznum
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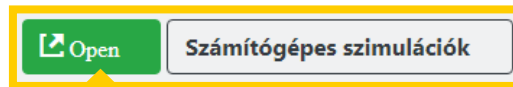
- To report problems or buggy features please file an issue at - <https://github.com/kooplex/kooplex-hub>

© 2018 - Kooplex Hub

Find



Click on Start!



Click on Open!



Assignment directories

Files Running Clusters Switch to JupyterLab Conda Nbextensions

Select items to perform actions on them. Search Upload New ↕

<input type="checkbox"/>	0	▼	📁 /	Name ▼	Last Modified	File size
<input type="checkbox"/>			📁 course		34 minutes ago	
<input type="checkbox"/>			📁 workdir		31 minutes ago	
<input type="checkbox"/>			📁 x9124x		6 months ago	
<input type="checkbox"/>			📁 lback		6 months ago	

Files Running Clusters Switch to JupyterLab Conda Nbextensions

Select items to perform actions on them. Search Upload New ↕

<input type="checkbox"/>	0	▼	📁 / workdir	Name ▼	Last Modified	File size
<input type="checkbox"/>			📁 ..		néhány másodperce	
<input type="checkbox"/>			📁 project1		7 napja	
<input type="checkbox"/>			📁 project2		7 napja	
<input type="checkbox"/>			📁 shortdescriptionforproject1		4 napja	
<input type="checkbox"/>			📁 shortdescriptionforproject2		4 napja	



Assignment directories

Files Running Clusters Switch to JupyterLab Conda Nbextensions

Select items to perform actions on them. Search Upload New ↕

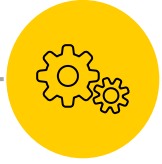
<input type="checkbox"/>	0	▼	📁 /	Name ▼	Last Modified	File size
<input type="checkbox"/>			📁 course		34 minutes ago	
<input type="checkbox"/>			📁 workdir		31 minutes ago	
<input type="checkbox"/>			📁 x9124x		6 months ago	
<input type="checkbox"/>			📁 lback		6 months ago	

Files Running Clusters Switch to JupyterLab Conda Nbextensions

Select items to perform actions on them. Search Upload New ↕

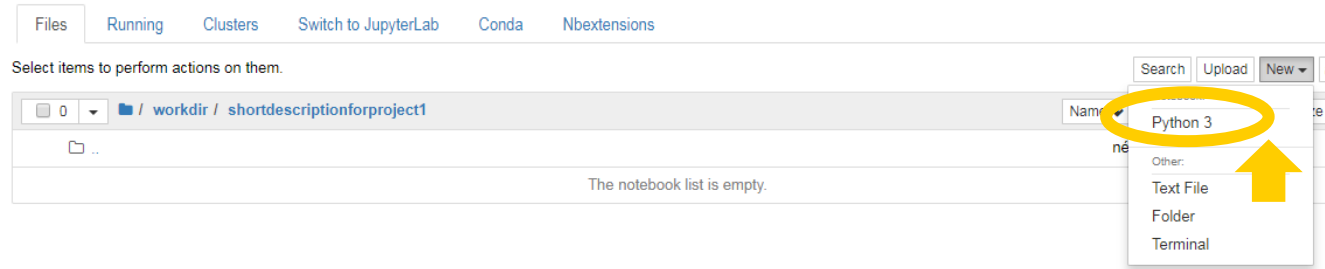
<input type="checkbox"/>	0	▼	📁 / workdir	Name ▼	Last Modified	File size
<input type="checkbox"/>			📁 ..		néhány másodperce	
<input type="checkbox"/>			📁 project1		7 napja	
<input type="checkbox"/>			📁 project2		7 napja	
<input type="checkbox"/>			📁 shortdescriptionforproject1		4 napja	
<input type="checkbox"/>			📁 shortdescriptionforproject2		4 napja	

Upload all files to the directory of the given assignment that you wish to hand in.

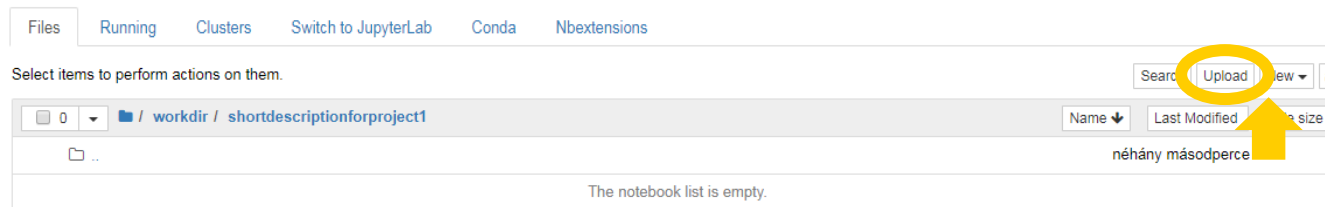


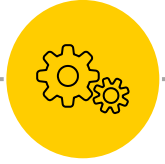
Uploading/creating files

Creating jupyter notebooks:



Uploading files:

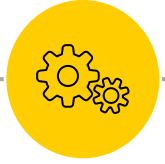







Submission requirements

Make sure to:

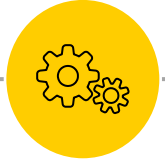
- **Upload a PDF file** that contains your report/short description.
 - What should be in it:
 - Descriptive, understandable text
 - Figures with figure legends
 - What shouldn't be in it:
 - Code
- BUT: **upload your code separately** as jupyter notebooks or script files
- Everything you wish to hand in should be **in the assignment directory**.
Nothing else will be corrected!



Submit

Open Számítógépes szimulációk  Using image:fiznum  

Click on pencil!



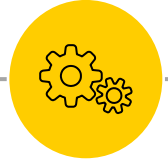
Submit

The list of your assignments

Select assignments to submit.

Select	Course	Assignment	Folder	Received At	Expires At	State	Score	Feedback Text
<input type="checkbox"/>	dsminingf17vm	lab 00	lab_00	—	—	Assignment is corrected	9.5	—
<input type="checkbox"/>	dsminingf17vm	lab 02	lab_02	—	09/30/2018 11:59 p.m.	Working on assignment	—	—
<input type="checkbox"/>	dsminingf17vm	lab 02	lab_02	—	09/30/2018 11:59 p.m.	Working on assignment	—	—

Click on submit!



Submission deadlines

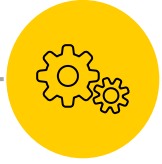
Deadlines are listed on the course website.

Submitting before deadline:

- If you are ready before the given deadline, we urge you to **submit your work**.
- If you do change your mind about something, **you can resubmit before the deadline**.

At the deadline:

- The **content of your assignment directory (and nothing else!) will be collected automatically at the deadline** if you have not submitted it earlier.
- We will correct **only those files that were in your assignment directory at the time of the deadline** and nothing more.



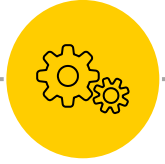
Help

More detailed documentation of the Kooplex system:

The screenshot shows the Kooplex website interface. At the top, there is a navigation bar with the following items: **Kooplex**, Projects, Reports, Courses, Containers, **Documentation** (circled in yellow), Hello Veronika!, and Log off. Below the navigation bar is a header section with the Kooplex logo and the text "Educational platform at ELTE" next to the ELTE logo. The main content area contains three informational boxes:

- Important note:** Courses are not imported automatically anymore. If you want to use notebooks for any of your courses please contact the administrators with the **course code** and the **title of the course** at kooplex@complex.elte.hu
- If you don't have any courses but would like to use Kooplex,** then please contact the administrators at kooplex@complex.elte.hu
- There was a code **update** on 24. september 2019. If you notice any misbehaviour of the site, please report it to the email above! Thank you!

At the bottom of the page, there is a section titled "Dive into various fields of computational physics, modeling and numerical analysis of data with the help of Jupyter notebooks." This section features a collage of Jupyter notebook screenshots and a list of supporting technologies: Docker, Django, Jupyter, R Studio, NGINX, and Slurm.



Help

Technical inquiries and bug reports should be directed to:

kooplex@complex.elte.hu