

Day 05

- Requirements:

- Flask-restful (python package)

<https://anaconda.org/conda-forge/flask-restful>

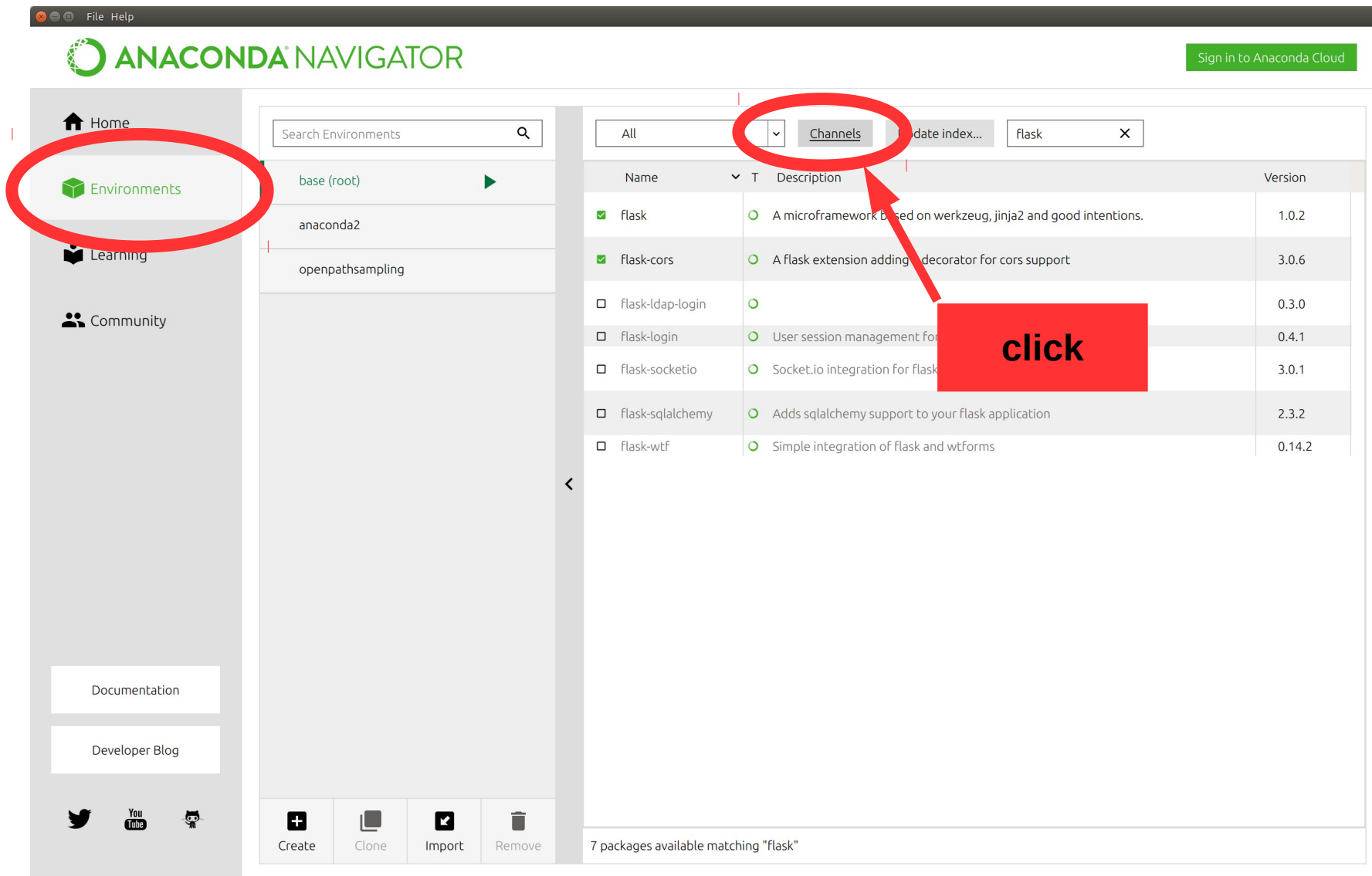
- in short:
 - Add channel to Anaconda: conda-forge
 - Install with Anaconda: flask-restful
 - in detail, see the other slides

- Recommendations:

- Install **insomnia**
(not needed, but nice if you want to follow)

- <https://insomnia.rest/>
 - <https://support.insomnia.rest/article/23-installation>

01 Add the channel : conda-forge

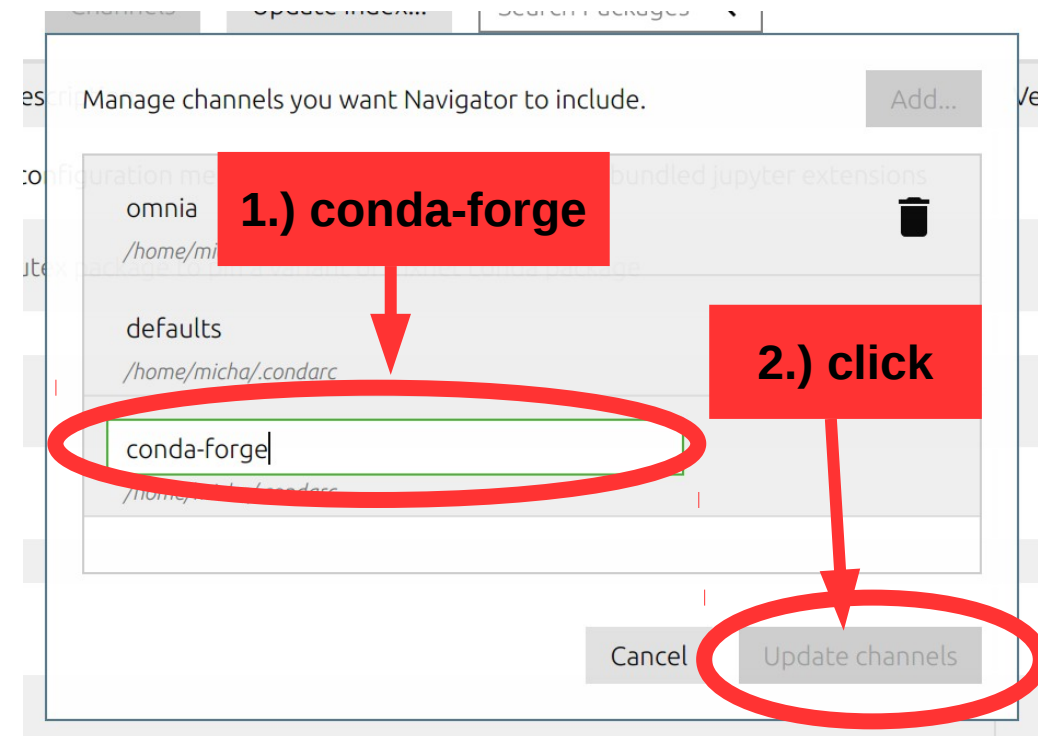
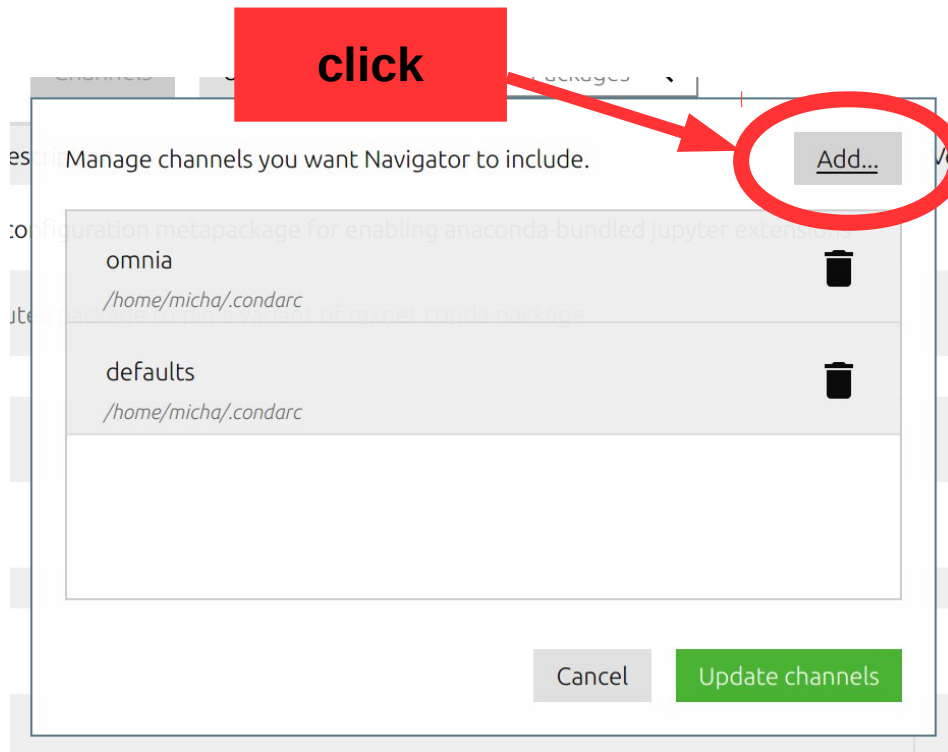


The screenshot shows the Anaconda Navigator application window. The sidebar on the left has a red circle around the 'Environments' tab. The main panel displays a list of environments: 'base (root)', 'anaconda2', and 'openpathsampling'. The 'base (root)' environment is selected. The top right of the main panel shows a search bar with 'flask' entered. A red circle highlights the 'Channels' dropdown menu, and a red arrow points from it to a red box with the word 'click'.

Name	Description	Version
<input checked="" type="checkbox"/> flask	A microframework based on werkzeug, jinja2 and good intentions.	1.0.2
<input checked="" type="checkbox"/> flask-cors	A flask extension adding a decorator for cors support	3.0.6
<input type="checkbox"/> flask-ldap-login		0.3.0
<input type="checkbox"/> flask-login	User session management for flask	0.4.1
<input type="checkbox"/> flask-socketio	Socket.io integration for flask	3.0.1
<input type="checkbox"/> flask-sqlalchemy	Adds sqlalchemy support to your flask application	2.3.2
<input type="checkbox"/> flask-wtf	Simple integration of flask and wtforms	0.14.2

7 packages available matching "flask"

01a Add the channel : conda-forge



03 Update Index

The screenshot shows the Anaconda Navigator application window. On the left is a sidebar with navigation links: Home, Environments, Learning, and Community. The main area is divided into two panes. The left pane shows a list of environments: 'base (root)', 'anaconda2', and 'openpathsampling'. The right pane shows a table of packages for the selected environment. A red box with the word 'click' and an arrow points to the 'Update index...' button in the top right of the package list pane. The button is circled in red. Below the table, it says '63 packages available matching "flask-"'.

Name	T	Description	Version
<input type="checkbox"/> flask-admin	○		1.5.1
<input type="checkbox"/> flask-allow	○		0.7.1
<input type="checkbox"/> flask-apispec	○		0.7.0
<input type="checkbox"/> flask-appbuilder	○		1.9.4
<input type="checkbox"/> flask-apscheduler	○		1.9.0
<input type="checkbox"/> flask-assets	○		0.12
<input type="checkbox"/> flask-autoindex	○		0.6.1
<input type="checkbox"/> flask-babel	○		0.9
<input type="checkbox"/> flask-babelex	○		0.9.3
<input type="checkbox"/> flask-basicauth	○		0.2.0
<input type="checkbox"/> flask-bcrypt	○		0.7.1
<input type="checkbox"/> flask-bootstrap	○		3.3.7.1
<input type="checkbox"/> flask-bower	○		1.3.0
<input type="checkbox"/> flask-cache	○		0.13.1
<input type="checkbox"/> flask-caching	○		1.3.3
<input type="checkbox"/> flask-celery-helper	○		1.1.0
<input type="checkbox"/> flask-compress	○		1.4.0

63 packages available matching "flask-"

04 install flask-restful

1.) Change to all

2.) flask-restful

3.) check

4.) Apply

The screenshot shows the Anaconda Navigator application window. On the left is a sidebar with 'Environments', 'Learning', and 'Community' sections. The main area displays a list of environments: 'base (root)', 'anaconda2', and 'openpathsampling'. A search bar at the top right contains the text 'flask-restful'. Below the search bar, a table lists the search results. The first row, 'flask-restful', is highlighted with a green checkmark in the first column and a green circle in the second column. At the bottom right, there is a green 'Apply' button and a red 'Clear' button. The status bar at the bottom indicates '1 package available matching "flask-restful" 1 package selected'.

Name	Description	Version
flask-restful		0.3.6

1 package available matching "flask-restful" 1 package selected

04 install flask-restful

