



Checking Taverna installation

Aleksandra Pawlik myGrid Team University of Manchester

VLIZ, 2014-10-06 / 2014-10-08 http://www.taverna.org.uk/













InstallingTaverna

- If you had problems downloading or installing Taverna, let us know
 - During a tutorial by raising your hand
 - Use the contact form at
 - http://www.taverna.org.uk/about/contact-us/feedback/
 - e-mail to
 - <u>support@mygrid.org.uk</u>
 - Read the documentation at
 - http://www.taverna.org.uk/documentation/taverna-2-x/
 - http://dev.mygrid.org.uk/wiki/display/taverna/User+Manual
 - Linked to from inside Taverna Workbench











Starting Taverna

Nearly all uses of Taverna require internet access. Please make sure you have a working internet connection before trying to use Taverna

- Start Taverna Workbench Biodiversity 2.5
- If you have any problems starting Taverna, let us know













• Switch to the **myExperiment perspective**

File Edit Insert View Workflows Components Advanced Help		
Design Results my myExperiment 📀 Service Catalogue		
	Service panel	
Filter:		
Import new services		
Available services		
⊕		
Local services		
Interaction		
⊞ ⊞ WSDL @ http://www.marinespecies.org/aphia.php?p=soap&wsdl=1		













• Click the **Starter Pack** tab

File Edit Insert View Wor	kflows Components Advanced Help	
☑ Design ☐ Results ☐ my myExperiment ☐ Service Catalogue		
My Stuff Starter Pack Tag Browser Search Local History		
Search Settings		
Query		
	◯ Search	
Search for	Result limit	
✓ all resource types	20 💠	
workflows users		





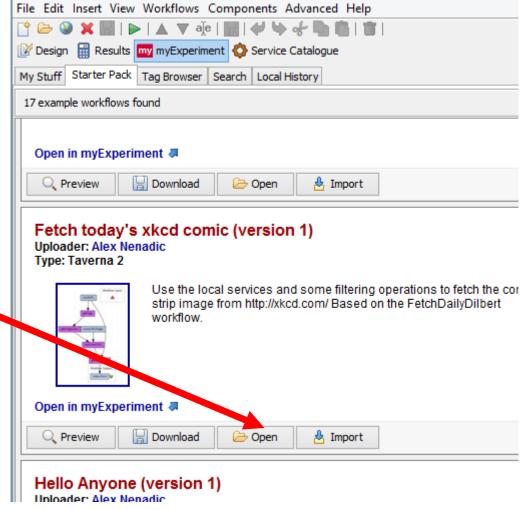






Opening a workflow

- Scroll down to Fetch today's xkcd comic
- Click the **Open** button













Running the workflow

- Taverna should switch to the **Design** perspective and show the workflow
- Select Run workflow from the File (or Taverna menu)
- Taverna should switch to the **Results** perspective
- All the boxes in the picture should turn grey



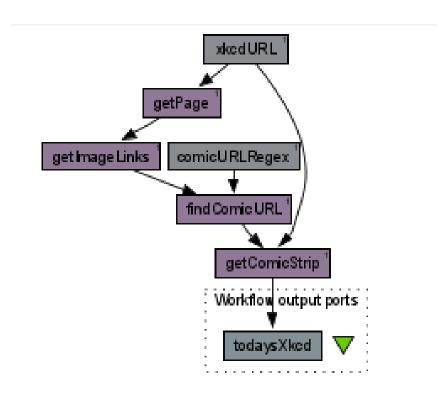








Run workflow













Results

You can look at the comic by clicking Value 1 under todaysXkcd

