29/6/2014 From Jo meeting

How to create an account on Genome Browser:

* Click on “My Data” in the blue menu bar;
* Select “Sessions” and then click the link “Create an account”
* Fill the textboxes with your username, password and your (valid) email address.
* Then click on “Sing up” button.

How to create a session on Genome Browser:

* Click on “My data”
* Select “Custom tracks”
* Load your first file. In “Paste URLs or data:” textbox you can paste your entries (ex. list of duplications) or you can directly upload you file from your computer in “Or upload:” by clicking on “Choose file” (in this case, be sure that your file format is supported by GB).

NOTE: if you upload your file from your computer, when it is load up correctly, its name appears near the button “Choose file”.

* Then click “Submit” button.
* If you need to upload other files, click on “Add custom tracks’ and repeat steps 3-4.
* When all your file are updated, click on “Go to genome browser” for displaying them on Genome Browser.

NOTE: in the table of your uploaded files, you can delete files if you don’t want to visualize them.

* When you are displaying your tracks on Genome Browser, you can directly click on “My data” and select “Sessions”.
* Then, in this page, go to the “Save settings” and here type the name of the session (“Name:” textbox). If in future you want to share this session with other users, check the option “Allow this session to be loaded by others”. Then, click on ‘Submit” button.
* If everything works correctly, you find you new session details in “My sessions” list. By clicking on your session from this list, you can open, modify and share it.

NOTE: Sometimes some sessions seem disappear from your list. In this case, probably you are using the alternative server. Genome Browser uses two main servers, US server and European server: if you save a session on one server, you cannot see it if you open Genome browser with the other one. For this reason, if you don’t see a session in your list, you can try to click on “Mirrors” and then select the other server (ex. if you are working in US server, indicated by a green check, you can click on European server). The home page is open and, at this point, click again on “My data” and select “Sessions”: now you should find the session disappeared.