

Germplasm List Browser User's Manual

The Germplasm List Browser displays information about lists and their entries stored in the Integrated Breeding Database (IBDB). The Germplasm List Browser can be launched from the IBP Workbench application.

Accessing the Germplasm List Browser

The Germplasm List Browser may be accessed via the Project Workflow Screen:

Users could navigate their way towards their created Project Workflow (see the Workbench User's Manual)

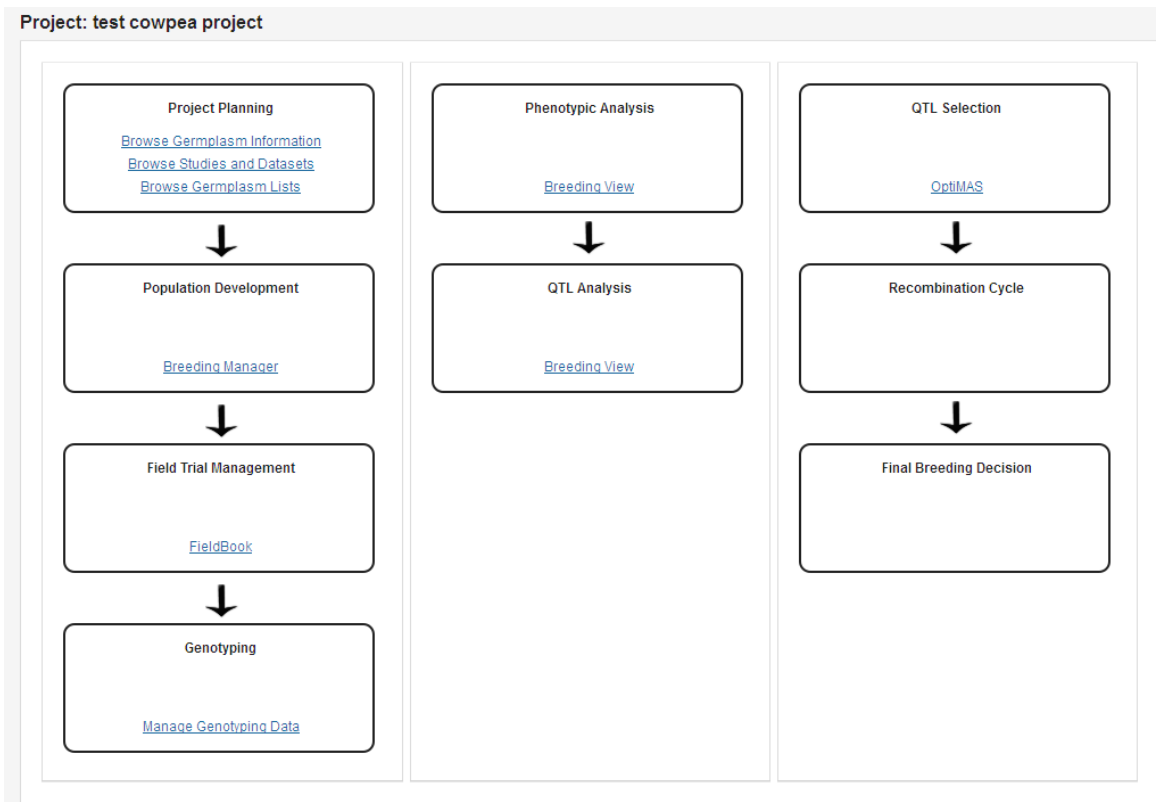


Figure 1.1. Sample Workflow

The User needs to click the link that points to the Germplasm List Browser:

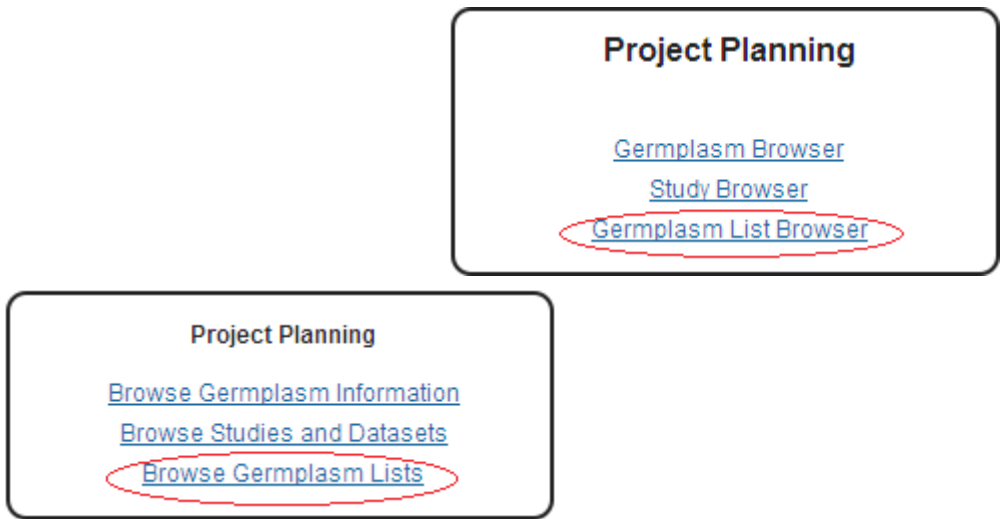


Figure 1.2. Sample Workflow Links

Germplasm List Browser Screen

The Germplasm List Browser Screen looks like this when it is first opened:



Figure 2.1. Germplasm List Browser Page

Navigating the Tree of Germplasm Lists

Lists are organized into hierarchies. The Tree panel of the Germplasm List Browser allows the user to navigate through this hierarchy of lists. There are two tabs, one for viewing the lists stored on the central instance of IBDB and the other for viewing the lists stored on the local instance of IBDB.

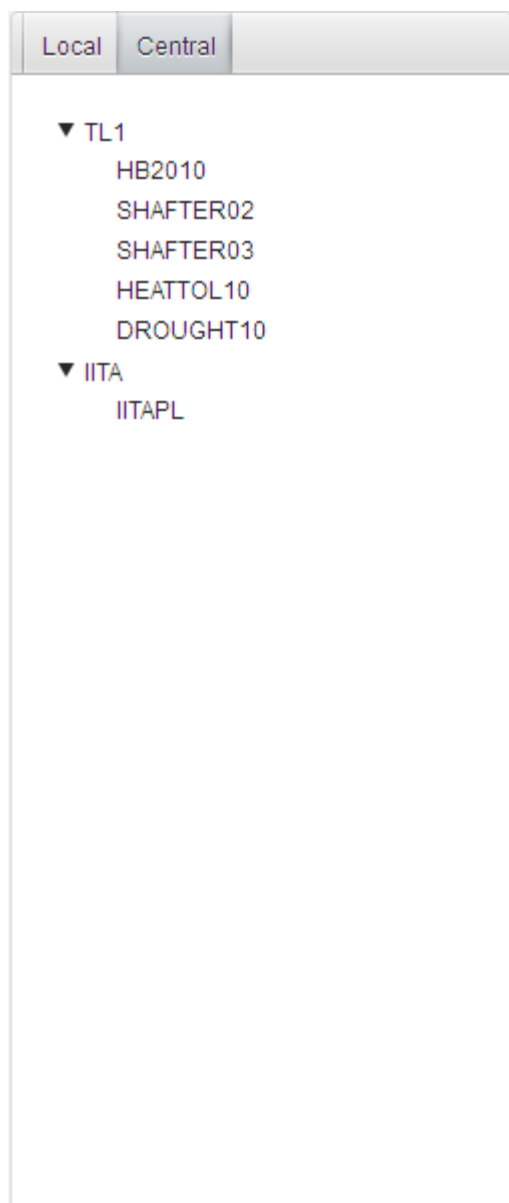


Figure 3.1. Tree of Germplasm Lists from Central

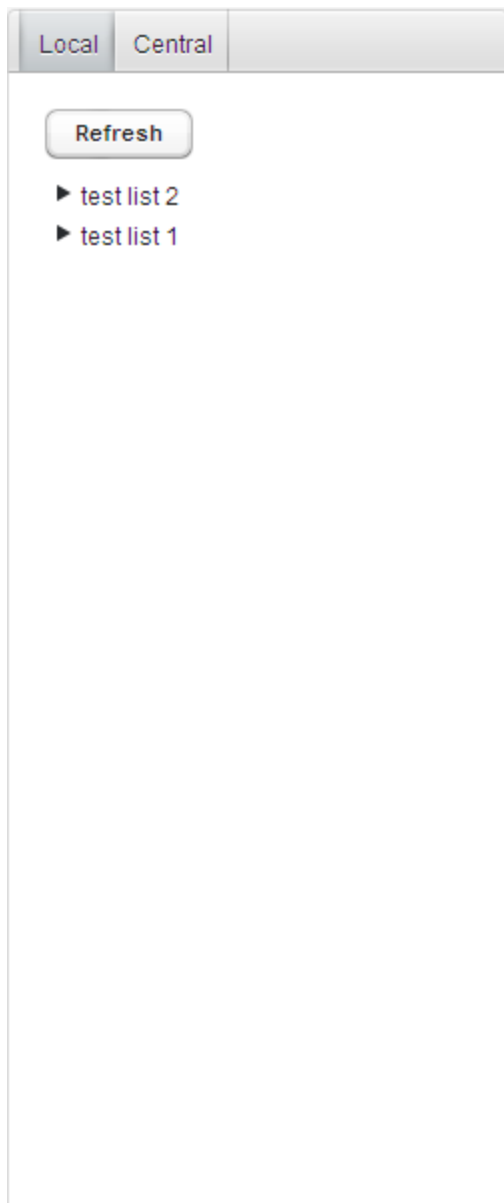


Figure 3.2. Tree of Germplasm Lists from Local

Actions which can be done on the Germplasm List Tree panel:

1. Clicking on the arrow on the left side of the name of a List expands that node and displays the child nodes for that particular Germplasm List.
2. Click on a node of the tree to display the details for the selected List. Clicking on a node with children will not open a details tab as that node represents just a folder for Lists.
3. On the Local List Tree tab, the refresh button can be pressed to recreate the tree to include changes made to the local IBDB instance.

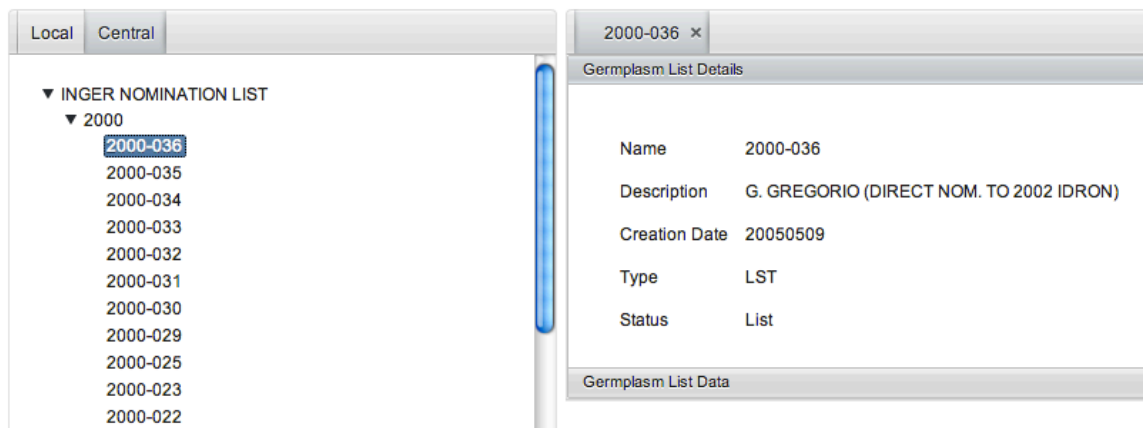


Figure 3.3. Clicked on the 2000-036 node to show Details

The Germplasm List Details Tab

The Germplasm Details Tab is shown on the right of the List Tree panel. Each tab displays information about a particular List.



Figure 4.1. Germplasm List Details Tab

Sections of the Germplasm List Details Tab:

- Germplasm List Details - contains the basic information about the List
- Germplasm List Data - contains the entries in the list. These are the germplasm included in the selected List.

2000-036 × 2000-035 × 2000-034 ×

Germplasm List Details

Germplasm List Data

GID	ENTRY ID	ENTRY CODE	SEED SOURCE	DESIGNATION	GROUP NAME
11105	1	RLRVYT	IRTP 266	IR 36	IR 1561-228-1-2/IR 1737//CR 94-13
11105	2	IRVYT	IRTP 266	IR 36	IR 1561-228-1-2/IR 1737//CR 94-13
312744	3	URVYT	IRTP 780	RPCB-2B-849	TAICHUNG NATIVE 1/CO 29
1846439	4	RLRVYT	IRTP 3430	LOCAL CHECK	LOCAL CHECK
1846439	5	IRVYT	IRTP 3430	LOCAL CHECK	LOCAL CHECK
1846439	6	URVYT	IRTP 3430	LOCAL CHECK	LOCAL CHECK
402707	7	URVYT	IRTP 3496	C 22	TJERE MAS/BPI 76//PALAWAN/AZUCENA
19541	8	URVYT	IRTP 4748	IR 43	IR 305-3-17-1-3/IR 24
406626	9	URVYT	IRTP 7034	UPL RI 5	SIGADIS/BPI 76-1
412625	10	URVYT	IRTP 7112	KMP 34	W 1263/JAYA
34778	11	IRVYT	IRTP 7847	IR 50	IR 2153-14-1-6-2/IR 28//IR 36
414452	12	IRVYT	IRTP 9849	B 2983 B-SR-85-3-2-4	SIRENDAN MERAH/IR 30
414456	13	URVYT	IRTP 9897	UPL RI 7	C 22/IR 26//C 22/OS 4
62159	14	IRVYT	IRTP 10463	IR 62	ARIKARA//IR 24/TKM 6//IR 20*4/O NIVARA/4/IR 1561-228-1-2/IR 1737//CR 94
351563	15	IRVYT	IRTP 11422	IR 60	IR 4432-53-33/PTB 33//IR 36

Figure 4.2. Germplasm List Data Sample