Chinook: Fixes and Feature List GENEREG November $24^{\rm th}$, 2003

Summary:

ID	TYPE	DATE	DESCRIPTION	STATUS
CHIN001	MINOR	24/11/03	Double-clicking EnsEMBL Version in READ-ONLY Parameter Frame (ParameterEntryPa ne) results in a change from the set EnsEMBL version to a default version. (ie. 16_33 changed to 12_31). This should not happen.	OPEN
CHIN002	MINOR	24/11/03	Chinook Splash Screen location is hardcoded. This should be inputted through a Chinook client Configuration file and moved out of the ChinookP2PDRU. This is to support storing information about default rendezvous and user information.	FIXED

ID	TYPE	DATE	DESCRIPTION	STATUS
CHIN003	MEDIUM	24/11/03	Unless the JXTA username and password parameters are set in the VM input parameters, users will be prompted for a username and password. This should be prevented with a Chinook Configuration file and a GUI element that captures this input once (instead of requiring it over and over again)	OPEN
CHIN004	MEDIUM	24/11/03	A new piece of functionality should be added to the Chinook interface that allows a user to kill a job based on the Job ID. This should issue the appropriate kill command on the platform (WIN, MAC, or LINUX). This requires mapping the psid when the job originally starts to the Chinook defined Job ID. This would prevent orphaned jobs and possible memory problems on server computers by errant job submission.	FIXED

ID	ТҮРЕ	DATE	DESCRIPTION	STATUS
CHIN005	MINOR	24/11/03	Clicking on CREATOR in the Service Panel opens the HTMLFrame. This shouldn't happen (as visiting a URL is issued from a right click).	OPEN
CHIN006	MEDIUM	24/11/03	Regular Expression input blocking isn't implemented. A client shouldn't be able to submit jobs that have parameters that don't match the supplied regular expressions. The client should check this and the server on submission.	OPEN
CHIN007	MINOR	24/11/03	Buttons on ButtonPane should be moved to the right corner. Note the presence of a JCheckBox in the non-Sockeye integrated mode.	OPEN
CHIN008	MINOR	24/11/03	Validate sequence is required for all sequences. This should be run on all sequences as a batch or when an OK is pressed. Large job submissions will have problems if the user has to click validate for every sequence.	FIXED

ID	ТҮРЕ	DATE	DESCRIPTION	STATUS
CHIN009	MEDIUM	24/11/03	FEATURE REQUEST: GUI element should be created to view and add new discovery conditions (see DiscoveryConditio n). This will help a user improve their searches if they can select on Bandwidth or Lowest number of Jobs in Queue	OPEN
CHIN010	MINOR	24/11/03	When no DiscoveryConditio ns are set. The DiscoveryConditio n of ALL should be enabled. This will allow the user to see all the available jobs	OPEN
CHIN011	MINOR	24/11/03	Remove verbose command line information by adding a VERBOSE input flag.	OPEN
CHIN012	MEDIUM	24/11/03	Add and test support for P2P Web services mode. There is an empty conditional in the Server start-up where this code should be added.	OPEN
CHIN013	MEDIUM	24/11/03	Test dropped server at several points during client job submission.	OPEN
CHIN014	MINOR	24/11/03	Add <no space=""> parameter for parameters of the form. "-g12" instead of "-g 12"</no>	OPEN

ID	TYPE	DATE	DESCRIPTION	STATUS
CHIN015	MEDIUM	24/11/03	If the sequence or a method of attaining the sequence doesn't exist on the server, validate hangs for several seconds waiting for a Connection timeout. This error has to be optimized and reported to the client	OPEN
CHIN016	MINOR	24/11/03	Report should carry STDERR information to client.	OPEN
CHIN017	MEDIUM	24/11/03	CHIN004 dependency	FIXED
			Should be able to remove completed jobs from the Jobs Frame when you know longer want to look at them. (If "running", can kill once CHIN004 is resolved)	
CHIN018	MINOR	24/11/03	Advertisement lifetime has been set to 2 hours. This should be increased. (The message lifetime whould reflect the expected uptime of the server)	FIXED
CHIN019	MEDIUM	24/11/03	Add TFU fix to parameters (sent in Oct.)	FIXED
CHIN020	MEDIUM	24/11/03	Add MHASSEL Tereisas Parser class	FIXED
CHIN021/ SOCK001	MINOR	24/11/03	Add menu item to Sockeye to display Chinook Job Frame.	OPEN

ID	ТҮРЕ	DATE	DESCRIPTION	STATUS
CHIN022/ SOCK002	MINOR	24/11/03	Add icon to status bar indicating when the P2P connection is discovering or is disconnected. (ie. Is DiscoveryThread running)	OPEN
CHIN023/ SOCK003	MINOR	24/11/03	Move pre- alignment GUI into Alignment Data Retrieval mechanisms. Out of FeatureRightPopup	OPEN
CHIN024/ SOCK004	MINOR	24/11/03	Usage comments for Data Retrieval classes.	OPEN
CHIN025	MEDIUM	24/11/03	Closing service panel after job added (ie. Commit pressed). Job never returns even though successfully completed on server.	OPEN
CHIN026	MEDIUM	24/11/03	Can add and remove sequences in Plugin Mode	FIXED
CHIN027	MINOR	24/11/03	FEATURE REQUEST: Need a discovery status label on the service manager.	OPEN
CHIN028	VERY MINOR	24/11/03	FEATURE REQUEST: Service Panel should have a way of showing known peers through a menu item. Allow users to see who is out there.	OPEN

ID	TYPE	DATE	DESCRIPTION	STATUS
CHIN029/ SOCK005	MEDIUM	24/11/03	Sockeye should have a way to stop the P2P Discovery Thread	OPEN
CHIN030	MEDIUM	24/11/03	DISCONNECTED Status not reported.	OPEN