

GENESYS 3.0 Service Pack 1

30 May 2014

To best serve our user community, Vitech releases a service pack 30 days after product launch with subsequent service packs released every 45 days thereafter. Service packs contain bug fixes and minor capability enhancements. The most notable fixes in SP1 include improvements in the areas of DOORS Connector, State Transition diagrams, Scripting, and Simulation. Resolved bugs are grouped by area with a brief description of the main symptom observed.

This first service pack for GENESYS 3.0 resolves several high priority issues in State Transition diagrams, scripting, and the DOORS Connector that were identified during the final stages of the GENESYS 3.0 pre-release activities as well as those errors encountered in the first month of release. In addition, Service Pack 1 includes two minor enhancements, and a number of lower priority bug fixes. Given these corrections and the two new enhancements, Vitech Corporation recommends that GENESYS 3.0 users install this service pack.

We will continue to incorporate capability enhancements throughout the service pack cycle. Many of these are driven by user suggestion, so we encourage you to share your ideas with us at support@vitechcorp.com or on the community site at community.vitechcorp.com.

Changes Included in Service Pack 1

Service Pack 1 includes a number of bug fixes to improve the user experience and consistency of the GENESYS application. Resolved bugs are grouped by area and include a brief description of the main symptom observed. Unless otherwise noted, the installation of SP1 is the only action required to resolve the problem.

SBI#	GENESYS 3.0 SP 1 – Resolved Description / Notes
General	
8167	External File Path hyperlink goes offline when you click off the entity and come back.
8106	Entity attribute value editors with focus cannot receive a version update.
8103	Parameter definition names with double opening ('[[') or double closing (']])' brackets in them are not being detected as invalid.
8153	Registration - Name field does not allow apostrophe (') as a valid character.
8112	System Tray - When GENESYS 3.0 detects an existing GENESYS System Tray application running, it does not start and no information is provided to help the user identify or resolve the issue.
8111	System Tray - there is no way to distinguish between GENESYS 2.0 and GENESYS 3.0 system tray applications running in the system tray.
8113	System Tray - GENESYS 3.0 System Tray will not start if GENESYS 2.0 System Tray is running
DOORS Connector	
8099	During import into GENESYS, entities with Object Text as Names are created instead of using default names. This could cause naming conflicts.
8101	The GENESYS ID and name fields are not being reflected in the DOORS module after export.

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8109		Allocated to Component field not getting updated in DOORS after export.
8110		Unformatted DOORS module is receiving the GENESYS data during export.
8174		GUID, name, and relationships data not getting updated in DOORS after export.
Diagrams		
Enhancement		Hierarchy and Spider Diagram - Add “show relationships” as a diagram-level option for spider and hierarchy diagrams.
8126		General - When editing text in Notes or Shapes, the cursor is not placed in the text area by default.
8114		General - Double-clicking a class in the diagram tool box “All Entities” tab does not create a new entity.
8122		Requirements Diagram - Missing Document class in Key Entities.
7659		Hierarchy and Spider Diagram - Choosing a spider or hierarchy view for a Requirement entity throws an error.
8162		Hierarchy - Add show relationships as a diagram level option.
8171		If a user tries to delete an essential Node template, the message should be worded consistently with other informational messages and not contain the word Error.
8177		State Transition - When connecting states via a transition, a Null reference exception – “Object reference is not set to an instance of an object” occurs.
8072		State Transition – Node Template is not updating when adding new incorporates targets.
8160		State Transition - Events of type “Signal” should not display parentheses unless a condition is specified.
8161		State Transition - Removing a transition causes error “Value cannot be null.”
8097		State Transition - Nodes should have edge connected to center by default to improve default edge and label placement if node is moved.
Excel Connector		
Enhancement		The Excel connector displays relationship targets separated by commas; changed to display them separated by line feeds for readability.
Licensing		
7913		Activation Wizard Step 5 message "Please wait... You will be notified when the activation is complete" is shown before user selects activate.
Project/Data		
2081		Disable OK button when there is no text in the Name field for a new project.
8184		Entity properties sheet / Property tab - dynamic update not occurring when Node Image deleted.

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8190	Entity properties sheet / Property tab – provide message when user tries to delete the node image if the image is the default image.
8107	IValueEditor - Unexpected behavior when an IValueEditor control is in an invalid state.
6019	Project Explorer – Moving entities between folders appears slow.
6697	Ribbon - Text Color and Highlight buttons appear active when no text is selected.
Reports	
7555	When creating a report in the report designer with a report parameter to be multi-select, the objects are not being picked up by the reporting framework after being selected by the user.
Scripting	
8127	When adding an assembly reference to a script get error “Value cannot be null.” NOTE: Adding script assemblies to a GENESYS script has some limitations such that not just any assembly can be added to a GENESYS script. One must consider version, platform, and valid .NET assemblies.
8128	Unhandled error “The path is not of a legal form” occurs when trying to remove a script reference.
8116	Script browser dialog tree may display scripts from more than one repository.
8115	Script browser window throws error “Unable to get repository. You must log into the repository first.” if a prior repository had been opened.
8102	ScriptReferenceSelectionDialog throwing error “Unable to get repository. You must log into the repository first.” when accessing repositories.
Sessions	
8096	When exiting GENESYS 3.0 with the Stop Windows Service box checked, the GENESYS service (Genesys3collaborativeSvc) is not getting stopped.
Simulation	
8149	Closing the simulator after a script error causes error “There are no scripts to compile; The script assembly was not created.”
8084	When saving the timeline in a simulation, get error “Not enough memory for temporary image.”