

## **Upgrade Report**

Version: 21.11

**Development - Feature - (23)** 

Case Title or Change	Release Notes	Case #	Suggested Test Plan
	Release Note Module  Agent Diary configuration		
	Previous Behaviour		
	New feature	21847	
Agent Diary Dev - Adding a Note Field	New Behaviour		
	This features allows configuration of the Agent Diary to display extra fields from the Entity. This allows users to customise the Agent Diary display. Please contact your Noetica representative if you wish to utilize this feature.		
	Technical Comments		

	Release Note Module		
	Campaign Manager filter users		
	Previous Behaviour		
Filters include SQL Where Clause in XML	Users of Campaign Manager did not gain visibility of the SQL generated by the on screen manipulation of Venn diagrams.	22510	No test plan required for this change.
	New Behaviour		
	New "Show SQL" button has been added to the Filter Editor in Campaign Manager to show the generated SQL statement		
	Technical Comments		
	There is a 'WhereClause' under root XML in the filter definition now.		

	Release Note Module		
	Administrators: Active Directory Integration		
	Previous Behaviour		
	The Active Directory (AD) import service used to only fetch AD information when invoked. This meant that changes in group membership would not be reflected in Synthesys until another import occurred.		
AD User Import to check the Security Groups	New Behaviour	23698	No test plan required for this change.
	User Import service has been changed to periodically fetch Active Directory information about Synthesys agent group membership and update it in the Synthesys database		
	Technical Comments		
	Computer\HKEY_LOCAL_MACHINE\SOFTWARE\Noetica \Synthesys.NET\v2.2.0.0\Tenants\General\Services\UserImport \UserImport		
	UserUpdateIntervalMins = DWORD 32, default 15		

CRMWebService Case Sensitivity	Release Note Module  CRM Web Service users  Previous Behaviour  Previously the system via the CRM Web service would cache casesensitive entity prefixes. This could cause the system to treat upper/lower case as different CRM entities.  New Behaviour  The CRM Web Service has been fixed to only use a lower-case entity prefix, this will prevent upper/lower case being treated as a separate entity, and ensure the correct prefixes are updated when they are changed in Entity/CRM designers.  Technical Comments  CRM Web Service uses Synthesys.CRM.SynthesysCRM.dll which was fixed to prevent the issue.	23906	No test plan required for this change.
DiallerWebservice Logging	Release Note Module  For Dialler Web Service API users  Previous Behaviour  Not all Dialler Web Service API methods caught exceptions and logged them  New Behaviour  Now Dialler Web Service catches exceptions in all public methods and logs them  Technical Comments	23908	No test plan required for this change.

Make DDI and CLI permanent Properties in Interaction Studio	Release Note Module Interaction Studio  Previous Behaviour  Using the DDI and CLI for Scripted App design in Interaction Studio used to be a relatively complex technical task requiring some programming skill.  New Behaviour  DDI & CLI are now System Instance Variables and can be accessed easily in Interaction Studio by simply clicking on the System Instance Variable Folder and selecting either DDI or CLI  Technical Comments	23953	No test plan required for this change.
6 Character limit on entities	Release Note Module Interaction Studio  Previous Behaviour  Previously the Entity Designer in Interaction Studio allowed a maximum of 6 characters in entity names which was too short for some customer needs.  New Behaviour  Now the Entity Designer in Interaction Studio will allow up to 30 characters entity names.	26250	No test plan required for this change.

Limiting the scope visible to a Campaign Manager user	Release Note Module  Users of Campaign Manager  Previous Behaviour  Users of Campaign Manager would always see all workspaces on the system.  New Behaviour  Campaign Manager has been updated to limit the visibility of workspaces based on the permissions set in User Management. Administrators will see all workspaces.	26272	No test plan required for this change.
Adding date ranges to Daily Inbound Summary Report	Release Note Module  Standard Reports  Previous Behaviour  The Daily Inbound Summary Report could only be run for a single day.  New Behaviour  The Daily Inbound Summary Report now has a Start Date and an End Date to allow users to report over a date range.	26296	No test plan required for this change.

Remove .net 3.5 Prerequisite from Interaction Studio	Release Note Module  Client Tools installation administrator  Previous Behaviour  The Noetica prerequisite Client Tools checker checked for the presences of Microsoft .Net Framework 3.5.  New Behaviour  This has now been modified and this now checks for Framework 4 presence  Technical Comments  On Windows 10 Framework 3.5 is not installed and Client Tools doesn't depend on it	26318	No test plan required for this change.
PageOne SMS Integration	Release Note audience  Outbound Message Service admins  Previous Behaviour  This is a new Feature  New Behaviour  Page One is an SMS and Email provider that has now been added to the Noetica Outbound Messaging Service. The service can be configured in the Settings tab of an SMS/Email list.	26351	No test plan required for this change.

Epic - New UserManagement	Module  UserManagement  Previous Behaviour  New Product, replacement for legacy Synthesys Management and MiCC Outbound Manager.  New Behaviour  All Teams and User management will be handled through the new User Management module, the user interface for which is accessed via a browser. Please contact Noetica for documentation and training on this new module.	26370	No test plan required for this change.
Bulk Queue Change - Ability use Not in Filter	Release Note Module  Bulk Queue Change users  Previous Behaviour  This is a new Feature  New Behaviour  New option 'Calls NOT Matching Filter' has been added to Bulk Queue Change functionality. It processes all the calls which are excluded by the selected filter  Technical Comments	26397	No test plan required for this change.

Web Logs - Archiving/Log Recycling	Release Note Module  For Maintenance engineers  Previous Behaviour  The Synthesys Tenant Default service used to waste disk space with old accumulated event logs.  New Behaviour  The Synthesys Tenant Default service has been modified to delete files more than 7 days old from General\EventLogs directory on the Web server.  Technical Comments	27430	No test plan required for this change.
Teams management in Campaign Manager	Release Note Module  Administrators Users of Campaign Manager  Previous Behaviour  Team membership was simply displayed (view only) for Scripted Apps, Campaigns, Lists and Outbound Groups in Campaign Manager and was being set in Synthesys Management, which is now deprecated.  New Behaviour  Scripted Apps, Campaigns, Lists and Outbound Groups are now assigned to teams through Campaign Manager	27434	No test plan required for this change.

Disable Hold Calls by Default	Release Note Module  For Supervisors & Agents using the Agent Portal  Previous Behaviour  By default a 'Hold' button was displayed within the Scripted Apps. This was confusing as it was only there to hold the scripted app and not the voice call and was very rarely used.  New Behaviour  The Scripted App 'Hold' button will no longer be visible by default.	27435	No test plan required for this change.
DDI Assignment on non-NVP systems	Release Note Module  Users of the Campaign Manager in systems that do not use the NVP/Call Manager (mainly for Mitel MiVoice Business users)  Previous Behaviour  This is a new Feature  New Behaviour  In non-NVP/Call Manager systems, there is a new DDI tab in Campaign Manager which is shown when a Scripted App is selected in the tree. This can be used to assign DDIs to scripted apps.	27452	No test plan required for this change.

For Inbound calls, use the Scripted App ID supplied by the Route Manager for screen pops	Release Note Module  Agents who take inbound calls  Previous Behaviour  Synthesys Only  For inbound calls, previously the DDI was used to determine which scripted app was popped.  Telephony SDK Only  Call results for inbound calls were loaded from a config file.  New Behaviour  Synthesys Only  The new Route Manager now determines which Scripted App to pop for each route.  Telephony SDK Only  External Application ID is set up in the Route Manager  Call results for inbound calls are set up in the Route Manager	27454	No test plan required for this change.
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WorkspaceManagement Service: Remove old permission strings and add cache update timer	Release Note Module  Administrators - User Management  Previous Behaviour  Previously, user permissions were set up in Synthesys Management which is now deprecated.  New Behaviour  Synthesys Management permissions have been removed from the system. This is so that the new User Management permissions can be applied.	27483	No test plan required for this change.
Remove Tabs from SynthesysManagement	Release Note Module  Users of Synthesys Management & Outbound Management  Previous Behaviour  Users and Teams were managed in the Synthesys Management module. However with the deprecation of Microsoft Silverlight as well as the evolution of the product this functionality has been removed.  New Behaviour  Users and Teams are now managed in the new User Management web based application.	27484	No test plan required for this change.

Custom CLI To Present for ExternalConsultation	Release Note Module	27488	No test plan required for this change.
	Users CLI presentation for Outgoing Calls		
	Previous Behaviour		
	This is a new Feature.		
	New Behaviour		
	Within the Campaign Manager it is now possible to choose to set the outgoing CLI for all calls, Consultation Calls and Transfer Calls independently.		
	There are three settings which can be applied at the Workspace, Campaign, List or Scripted App within Campaign Manager		
	<ul><li>UseAgentCLI</li><li>UseAgentCLIOnTransfer</li><li>UseAgentCLIOnConsult</li></ul>		
	If these are set to true (ticked) then the value stored against the agent user properties is presented as the outgoing CLI.		
	It is now possible to use the new (optional) CLIToPresentOnConsult Setting value for the presentation number on the Consultation leg of External Consultation Calls.		
	CLIToPresentOnTransfer is still used for the completed transfer call.		
	If CLIToPresentOnConsult is not set, the default behaviour of using CLIToPresentOnTransfer will be used.		
	Also, the settings UseAgentCLI and UseAgentCLIOnTransfer are now installed by default.		
	<ul> <li>UseAgentCLI should be set to True if the CLIToPresent is to be taken from the Agent Properties.</li> <li>UseAgentCLIOnTransfer should be set to True if the CLIToPresentOnTransfer is to be taken from the Agent Properties.</li> </ul>		
	Optionally		
	UseAgentCLIOnConsult can be installed, and this should be set to True if the CLIToPresentOnConsult is to be taken from the Agent Properties.		

Inbound Report Changes for Route Manager	Release Note Module Standard Reports		
	Previous Behaviour  Previously the Inbound Reports relied on the database table Phoenix_Inbound_Strategy.	27492	No test plan required for this change.
	New Behaviour  Now with Route Manager the data is now stored in Phoenix_Inbound_Route, The Daily Inbound Summary, Daily Inbound Interval, and Inbound Data Reports now use these new		
Update Scripted App Launcher web part to use new permissions	database tables and give the option of selecting a Workspace.  Release Note Module		
	Agent Portal - users of the Scripted App Launcher Web Part  Previous Behaviour  The ScriptedApp Launcher web part used permissions defined by		
	team membership in the legacy SynthesysManagement.  New Behaviour  The ScriptedApp Launcher web part now uses the new Teams	27502	No test plan required for this change.
	permissions defined by team membership in the new UserManagement.  Technical Comments		