

Modernization Session Work List

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What the Work List Is

The Modernization Session Work List is the worksheet of one work session (see [Modernization Planning: Work Sessions](#)): every code block the session deals with, what to do with it, where its fix is written, and where in which application the code sits. It answers the developer's question: what exactly do I fix in this session?

A code block is a piece of code that iDNA recognizes wherever it occurs: the same block in ten applications is one block with ten occurrences. That is why a fix only has to be written once and can then be reapplied wherever the block occurs.

Where to Find It

The Work List exists in Metabase only. Open it from [App Lifecycle] [Modernization Planning], tab [Work Session Overview]: click a session title, then [Open Work List] in one of its steps. The Work List opens in a new browser tab with the session preselected. If you have access to Metabase, you can also open it from the collection [App Lifecycle] there and choose the session in the [Session Details] filter.

How to Read It

Work Items Tab

One row per code block of the session:

Work Item	Work Action	Has HCL Origin	Work Authored In	Code Block Drill-Down	Severity	Reach	Is Surplus To Master
Use of CreateObject - Scriptlibrary 'wsLib'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 81,526	Medium	5	false
Use of CreateObject - Scriptlibrary 'wsLib'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 103,353	Medium	5	false
Use of CreateObject - Scriptlibrary 'wordLib'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 67,688	Medium	4	false
Use of CreateObject - Scriptlibrary 'wordLib'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 133,582	Medium	4	false
Use of Declare Function accepts or returns long - Scriptlibrary 'scyLittleHelpers'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 27,771	Medium	3	false
Use of Declare Function accepts or returns long - Scriptlibrary 'scyHelpfulRoutines'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 80,943	Medium	3	false
Use of Declare Function accepts or returns long - Scriptlibrary 'panRoutines'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 137,149	Medium	3	false
GetAllEntriesByKey (mixed 32/64 compile-runtime risk) - Agent '(Document Service)'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 28,441	Low	3	false
GetAllEntriesByKey (mixed 32/64 compile-runtime risk) - Agent '(Document Service)'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 59,451	Low	3	false
References platform string 'Windows/32' - 3 documents, e.g. Agent 'ArchiveLocationFix'	Cross-Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 90,654	High	3	true
References platform string 'Windows/32' - Scriptlibrary 'lib_app_agents'	Session / Author	false	This Session (template/remediate_master)	Explore Hash ID 48,024	High	1	true

- **Work Item:** the finding and the design element it was found in.
- **Work Action:** the scope and the action, for example **Cross-Session / Author**.
 - The *scope* says where the block occurs: only in this session (**Session**), in several sessions (**Cross-Session**), resolved by a template update (**Inherited from Standard**), or current HCL template code (**HCL Owned**).
 - The *action* says what to do: **Author** (write the fix here, for the first time), **Apply** (the fix exists already, reapply it), **Resolve Divergence** (decide before the refresh which version stays), **Scan Template First, Verify Update** (check after the template update), **Cleared by Update** or **Inherit (HCL Owned)**. The last two are information, not work.
- **Work Authored In:** the session in which the fix is written; **This Session** when it is written here.
- **Severity** and **Reach:** how serious the finding is, and how many applications on the **Keep** path carry the block.
- **Is Surplus To Master:** the master does not have this block, so the refresh does not fix it. Fix it in the application after the refresh.

- **Has HCL Origin, HCL Origin** and the other HCL columns: whether the code comes from an HCL template, from which template family and versions, and whether it is still in the current HCL version.
- **Code Block Drill-Down:** [Explore Hash ID ...] opens the Code Block Overview, see below.

Design/Code Elements Tab

Where the session's code blocks sit. On the left, the design documents (agents, script libraries, forms, ...) with the number of blocks in each; click a name to list its code elements per application on the right. [Open in Designer] in the table on the right opens the element directly in Domino Designer.

panagenda / App Lifecycle

Modernization Session Work List

Work Items

Design/Code Elements

About the Work List

T Modernization Topic: Notes 64bit Readiness

T Session Details: Remediate master Process ...

T Design Doc Name

T Design Doc Type

Where the session's code blocks sit. Click a design document on the left to list its code elements per application; "Open in Designer" opens the element in Domino Designer.

Design Documents

Design Doc Type	Design Doc Name	Code Blocks
Agent	(Document Service)	2
Agent	ArchiveLocationFix	1
Agent	ArchiveLocationFix20250929	1
Scriptlibrary	lib_app_agents	2
Scriptlibrary	panRoutines	1
Scriptlibrary	scyHelpfulRoutines	1
Scriptlibrary	scyLittleHelpers	1
Scriptlibrary	wordLib	2
Scriptlibrary	wsLib	2

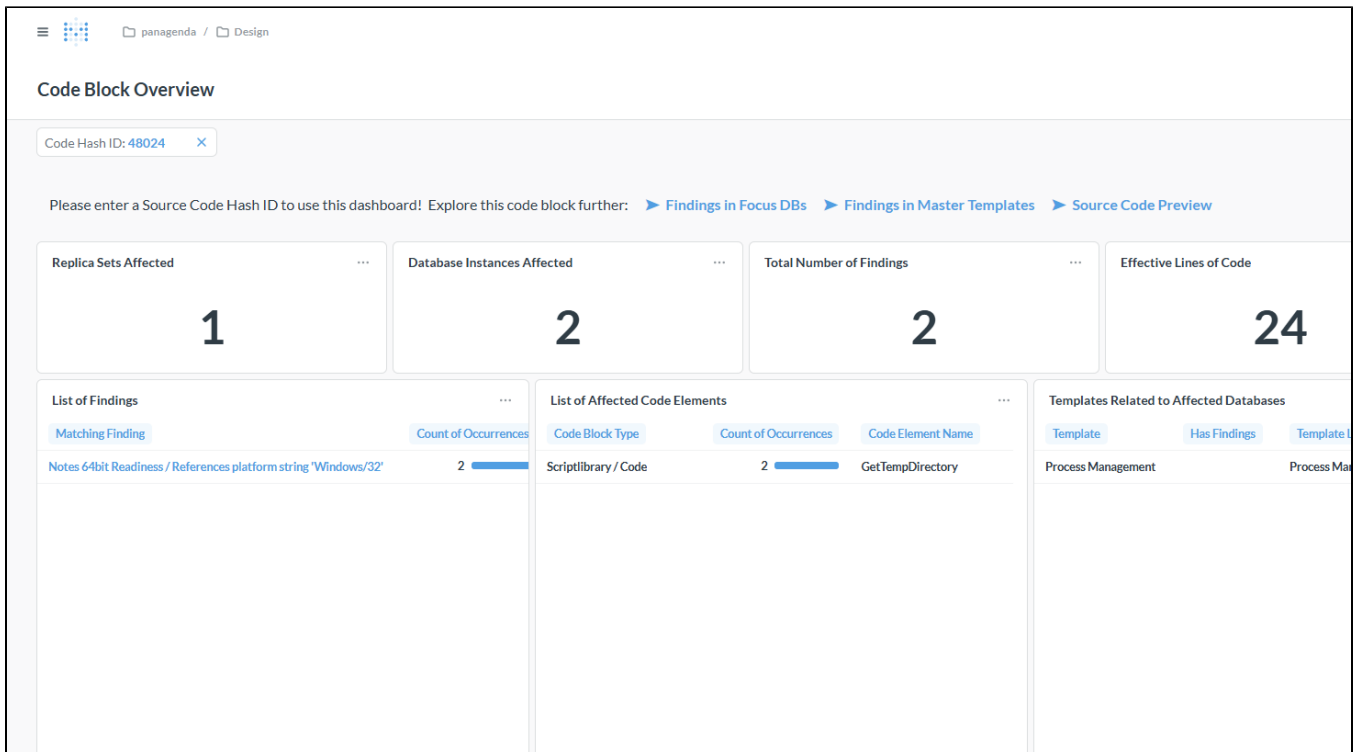
Code Elements per Replica Set

Code Element Type	Code Element Name	Application	Finding Name
Code	GetTempDirectory	InternalApp Acme0011869 [C1257E5A0047C490]	References platform string 'Windows/32'
Code	OSGetPathDelimiter	InternalApp Acme0004047 [C12573D0003B3293]	References platform string 'Windows/32'
Code	OSGetPathDelimiter	InternalApp Acme0011869 [C1257E5A0047C490]	References platform string 'Windows/32'
Code	OSGetPathDelimiter	InternalApp Acme0021650 [C1258CD0003EA0DF]	References platform string 'Windows/32'
Code	WorkflowDefinition	Demo Process Management [C1257E59003D7DBA]	GetAllEntriesByKey (mixed 32/64 compile-r
Code	WorkflowDefinition	InternalApp Acme0011869 [C1257E5A0047C490]	GetAllEntriesByKey (mixed 32/64 compile-r
Code	WorkflowDefinition	Process Management Template [C1257E590034509E]	GetAllEntriesByKey (mixed 32/64 compile-r
Code	WsOpenSheet	Demo Process Management [C1257E59003D7DBA]	Use of CreateObject
Code	WsOpenSheet	InternalApp Acme0011869 [C1257E5A0047C490]	Use of CreateObject
Code	WsOpenSheet	InternalApp Acme0015340 [C1257EEC003FD4E7]	Use of CreateObject
Code	WsOpenSheet	InternalApp Acme0024756 [C1258386002A267C]	Use of CreateObject
Code	WsOpenSheet	Process Management Template [C1257E590034509E]	Use of CreateObject

Code Block Overview

The drill-down from a work item shows one code block across your estate: how many applications and database instances carry it, the findings in it, the code elements it occurs in and the templates related to them. The link [Source Code Preview] shows the code itself.

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About the Work List Tab

iDNA's built-in explanation of every scope, action and column.



Did you know?

You can ask the iDNA Applications Companion about the code behind a work item and drill into a solution: "Show me the code of the block 'References platform string Windows/32' in script library lib_app_agents. Why is it flagged for Notes 64-bit, and how would we fix it?" The Companion reads the code from iDNA, explains the finding, suggests a fix and tells you where else the same block occurs, so you know where the fix has to be reapplied. You can keep asking follow-up questions about the code and the suggested change. See [Setting up iDNA Applications Companion](#).

What to Do Next

- Work the blocks in the order of the session steps in Modernization Planning: master-side work before the refresh, application-side work after it.
- Resolve every **Resolve Divergence** item before the refresh; a refresh overwrites the application's own version.
- The fixing happens in Domino Designer, outside iDNA. After the changed designs have been scanned again, the next nightly run updates the work list.

Related Topics

- [Template Lineage](#): for rebase and upgrade sessions, which blocks survive the template update.
- [Design] [Insights]: all findings by ruleset.
- [Design] [Source Code]: code volume and duplication across the estate.