Catalog

The Catalog section of panagenda iDNA Applications is where you can get deep dive information about a specific database instances and servers. Both in terms of usage as well as design.

In this topic:

- Working with the Catalog
- Databases
- Replica Sets
- Servers
- Discrepancies
- Consolidation Potential Metabase View

Working with the Catalog

Please note that this description only applies for the views that are NOT based on Metabase.
Refer to the article about the iDNA Applications default Metabase users and the Metabase documentation for further help.

Instances Listed

The Databases view lists all instances your license entitles you to access for analysis. As this list displays instances, it is possible that you see several instances of the same replica set (for further details, please see Definitions).

Databases						
Search	FILTER 🖪 🔲	Default Columnset	↔	CSV EXCEL	C	191 Focus DBs omitted due to licensing restrictions

Search

ι	Use the search field to find certain database instances or servers:								
	Search	FILTER 🖪		Default Columnset	,	↔	csv	EXCEL	C

Sorting & Filtering

To find a specific instance or server you can also sort the list on various elements. For example, on the name of the database, the server the instance is located on, or even on a type or complexity score if you are interested in finding databases of a specific type or complexity. To sort simply click on the column header.

Alternatively, you can also filter the list on any of the columns by clicking "Burger" icon that appears when hovering the mouse over a column an then clicking on the filter icon:

Title	Servername 🗸	≡	Ŧ	Replica ID	DB Туре
Domino Blog (8.5.2)	demo-server/acme	Contains		8025719C:004BD6DB	Application
IBM Lotus iNotes Redirect	demo-server/acme	Filter		8525742B:0066C171	Application

In the filter text field you can enter the search term or value you want to filter on.

To clear a set filter click on the number icon that appears on the top when filters are active:

Search	FILTER × 1	Default Columnset	▼ ↔	CSV EXCEL	0
	Clear 1 filter				
Note Keep in mind that if you swite	ch between column set	s after filtering the filtering is maintained!			

Filter by Insights

When clicking on the "FILTER" button an additional option becomes available to filter databases by Insight:

Search	FILTER 🔂 🕮 Default Columnset
Title	Filter databases by Insight
Domino Blog (8.5	Filter databases by Insight — DEPENDENCIES ON OTHER DATABASES — I.ntf @DbExists Formula
IBM Lotus iNotes R	Definite dependencies on other databases Possible dependencies on other databases —— IBM CLOUD READINESS ——
Lotus SmartSuite Li	@DbExists Formula Dependencies on other databases (definite) Dependencies on other databases (possible)
Phonebook (8.5)	External C Calls Hardcoded Filenames 7.ntf Hardcoded IP Addresses
Notes Log (8)	Hardcoded Replica IDs Interfaces: DB2 Interfaces: Lotus Connector
Message Tracking F	Interfaces: LotusScript Extensions (UseLSX) Interfaces: ODBC Connectivity
Mail Journaling (9)	Non-Notes @DBLookups/@DbColumns What's new in Notes 8.0

Lotus Notes/Domino Smar...

demo-server/acme

Indsutr.ntf

This allows you to make selections based on what type of designs you want to review or to easily export a list of databases containing a certain type of finding.

To clear the filter by insight filter simply click on the number icon that appears on the top when filters are active.

Exporting Data

To export the filtered data set as either a CSV or EXCEL file just click on the corresponding button:



All columns for the filtered databases will be exported.

Column Controls

Clicking on the icon left to the Default Columnset selection field allows you to customize the displayed columns:

Search	FILTER 🗈 🔲 Default Co	lumnset ▼ ↔	CSV EXCEL 🥃	191 Focus DBs omitted due to	licensing restrictions	Showing 50 entries
						✓ ► Filter
Title	Choose columns Servername \downarrow	Filename	Replica ID	DB Type	Template (Inherits From)	✓ = Title
Domino Blog (8.5.2)	demo-server/acme	dominoblog.ntf	8025719C:004BD6DB	Application		🛉 🗹 = Servername
		land the st	05057400 00000171	A self setter		🗹 😑 Filename
IBM Lotus INotes Redirect	demo-server/acme	iwaredir.ntf	8525742B:0066C171	Application		🔽 💻 Replica ID
Lotus SmartSuite Library (demo-server/acme	doclbs7.ntf	85256DE1:0051F433	Application		🔽 😑 DB Туре
		1 1 17 17	05056050 00540040	— • • •		🔽 💻 Template (Inh
Phonebook (8.5)	demo-server/acme	phonebook/.ntf	85256DE8:00543C42	Application		🗹 😑 Last Access
Notes Log (8)	demo-server/acme	log.ntf	852568B7:004FABEE	Application		🗹 😑 Design Comp
			000000000000000000000000000000000000000	— • • •		🔽 😑 Usage Rank
Message Tracking Reports	demo-server/acme	reports.ntf	852565EF:004DC76E	Application		🔲 = Replicas
Mail Journaling (9)	demo-server/acme	mailjrn.ntf	852568CC:0071B046	Application	StdR85Mail	Documents

The Catalog views also provide several predefined Default Columnsets which can be selected in the corresponding field.

To fit the columns to the respective character length, click on the arrow button to the right of the selection field.

Databases

The Database view of the Catalog lists all instances your license entitles you to access for analysis. Use the options described under Working with the Catalog above to get the deep dive information you need.

Database Instance Details

To open the details of any instance simply click on the table row for the instance you are interested in. Please refer to Instance Details for more information about this component.

Replica Sets

In this view you will see a list of applications / replica sets with a number of key columns regarding usage, complexity and remediation classification.

Servers

In this view details to all analyzed servers are displayed. Use the options described under Working with the Catalog above to get the deep dive information you need.

Discrepancies

This view shows discrepancies, which signify a difference in certain properties among database instances of the same replica set. Depending on the type of discrepancy this may be anything from intended to critical.

Consolidation Potential - Metabase View

The Metabase based Consolidation Potential view shows you Replica Sets with no or very low usage in recorded history and no usage in the last 90 days across all of its database instances.

Next Topic:

Instance Details