



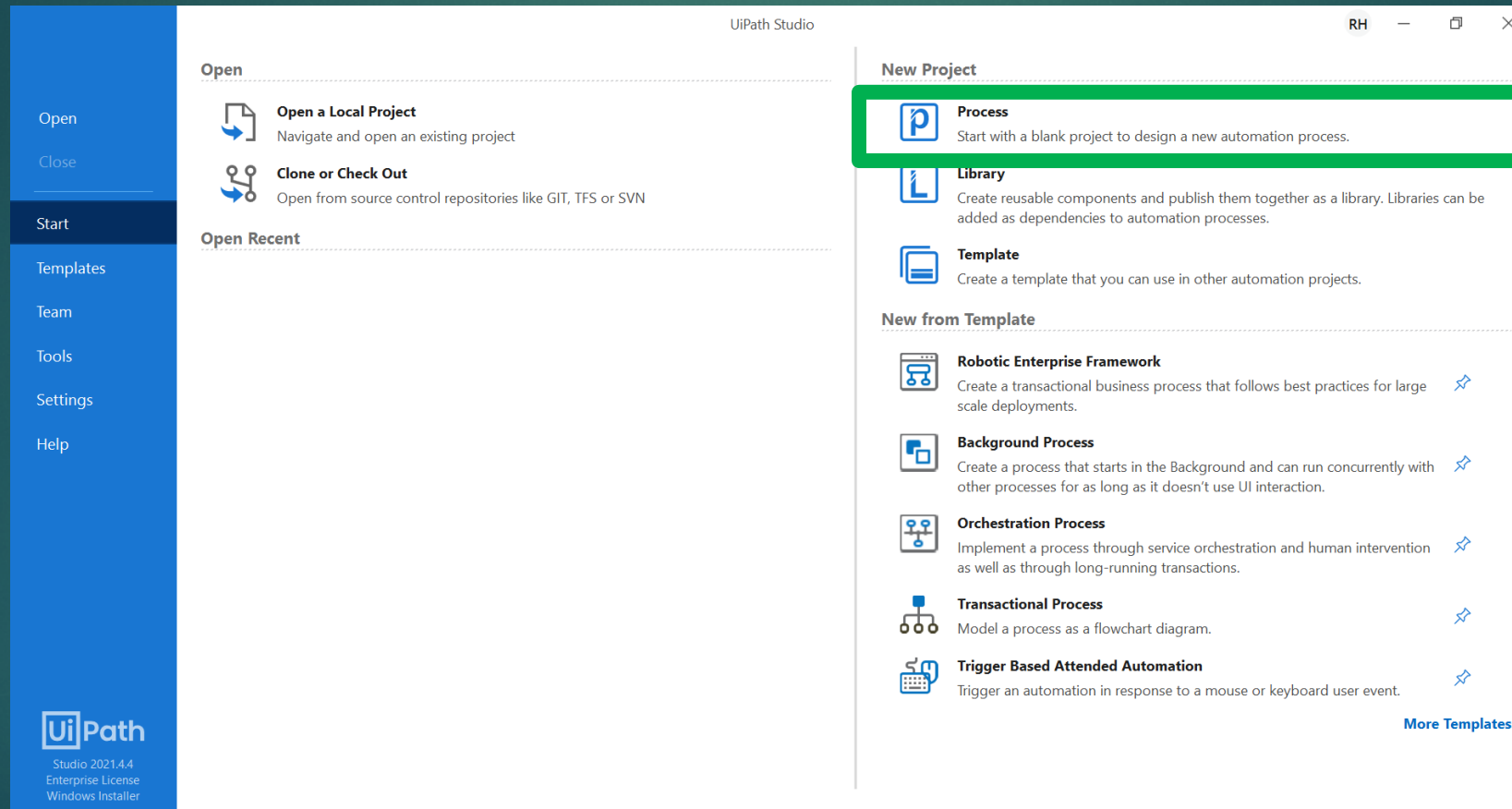
Handbook Keepass Reader 1.6

RENAUD HENRY

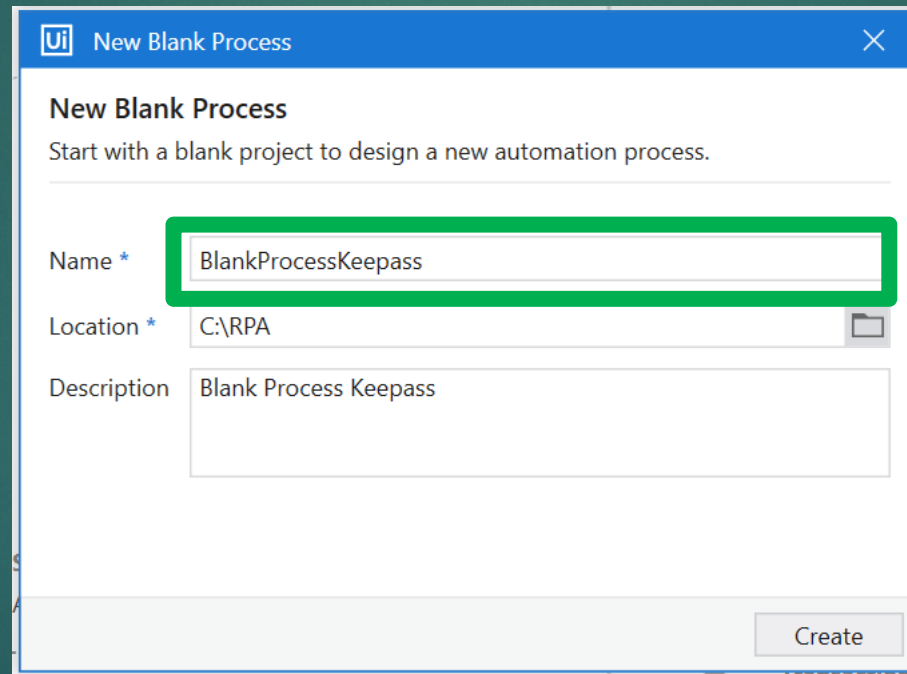
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- ▶ Outputs => 1 step

Create Blank Process : 1 / 2



Create Blank Process : 2 / 2



Ui New Blank Process

New Blank Process
Start with a blank project to design a new automation process.

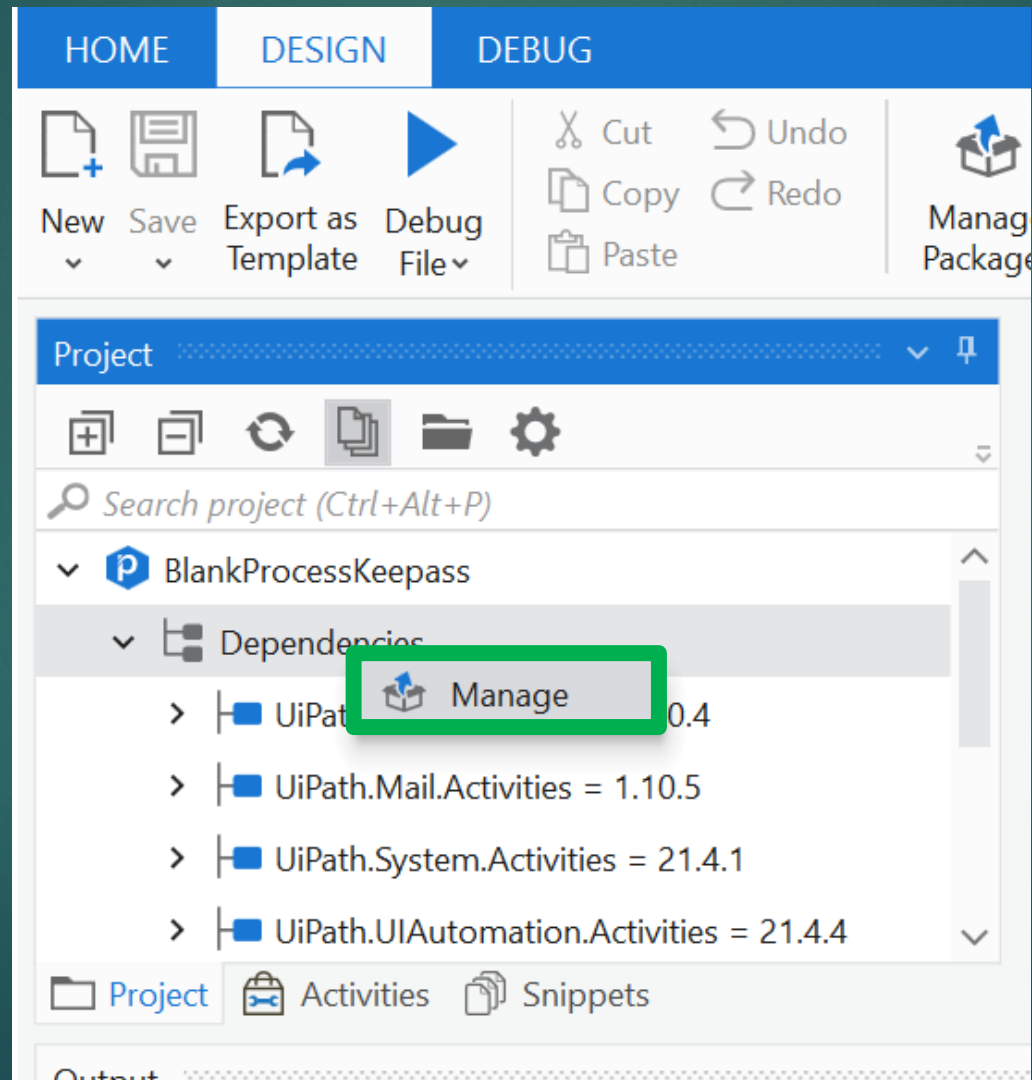
Name * BlankProcessKeepass

Location * C:\RPA

Description Blank Process Keepass

Create

Add Librarys : 1 / 3



Add Librarys : 2 / 3

The screenshot displays the 'Manage Packages' window in UiPath. On the left, a sidebar lists navigation options: Settings, Project Dependencies, All Packages, Local, Official, Marketplace, Microsoft Visual Studio Offline Packages, Orchestrator Tenant (highlighted), Orchestrator Host, nuget.org, and Test. The main area shows a search bar and a list of packages. The package 'GroupeBernard.Keepass.Activities' by Renaud HENRY is highlighted with a green box. Below the package name, it states 'This package was generated using the UiPath VS Extension.' and shows the version 'v1.6.0'. On the right, a detailed view of the selected package is shown, also with a green border. It includes a 'Version' dropdown set to '1.6.0' with an 'Install' button, a 'Runtime Rule' dropdown set to 'Strict', a 'Description' field, and other metadata like 'Author(s)', 'License', 'Date Published', 'Project URL', 'Tags', and 'Dependencies'.

Manage Packages

Search
Filter: None

GroupeBernard.Keepass.Activities by Renaud HENRY
This package was generated using the UiPath VS Extension. v1.6.0

Version:
1.6.0

Runtime Rule: [?]
Strict

Description:
This package was generated using the UiPath VS Extension.

Version: 1.6.0

Author(s): Renaud HENRY

License: [View License Information](#)

Date Published: 10/11/2021 12:38:43 PM

Project URL: [View Project Information](#)

Tags: UiPath Activity

Dependencies:
KeePassLib [2.30.0,)

Add Librarys : 3 / 3

The screenshot shows the Visual Studio 'Manage Packages' window. The left sidebar contains a tree view with the following items: Settings, Project Dependencies, All Packages, Local, Official, Marketplace, Microsoft Visual Studio Offline Packages, Orchestrator Tenant, Orchestrator Host, **nuget.org** (selected), and Test. The main area displays search results for 'keepasslib' with a filter set to 'None'. The results list several packages, with 'KeePassLib' by Dominik Reichl (version v2.30.0) highlighted at the bottom. A green box highlights this package in the list and its corresponding details pane on the right. The details pane for 'KeePassLib' shows the version as 2.30.0, the runtime rule as 'Strict', and a description: 'KeePassLib distributable from the KeePass 2.x source code zip file.' Other details include the author (Dominik Reichl), license (View License Information), date published (9/13/2015 3:27:20 AM), project URL (View Project Information), and tags (KeePass).

Package Name	Author	Version
pt.KeePassLibStd	ArtjomP	v2.47.0.4118
ModernKeePassLib	Geoffroy Bonneville	v2.45.1
KPCLib	Roger Ye	v1.3.5
pt.KeePassLib	ArtjomP	v2.37.0
pt.KeePass2PCL	ArtjomP	v2.28.2
wismna.KeePassLib	Dominik Reichl, David Lechner, Geoffroy Bonneville	v2.36.0.28225
EBerzosa.KeePassLib	Enrique Berzosa	v2.41.1
KeePassLibNetStd	KeePassLibNetStd	v1.0.0
KeePassLib	Dominik Reichl	v2.30.0

KeePassLib by Dominik Reichl
KeePassLib distributable from the KeePass 2.x source code zip file.

Version: 2.30.0

Runtime Rule: Strict

Description:
KeePassLib distributable from the KeePass 2.x source code zip file.

Version: 2.30.0

Author(s): Dominik Reichl

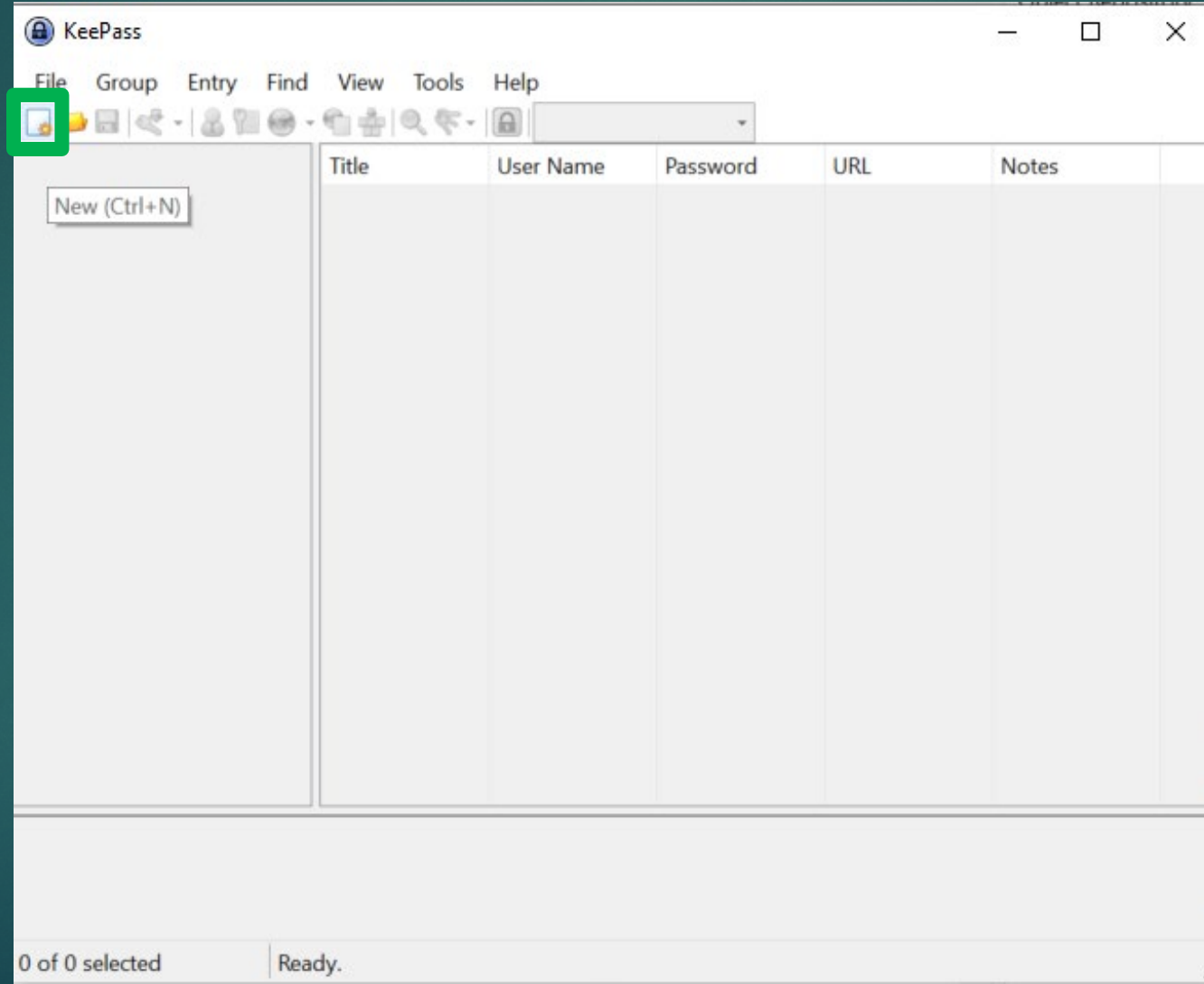
License: [View License Information](#)

Date Published: 9/13/2015 3:27:20 AM

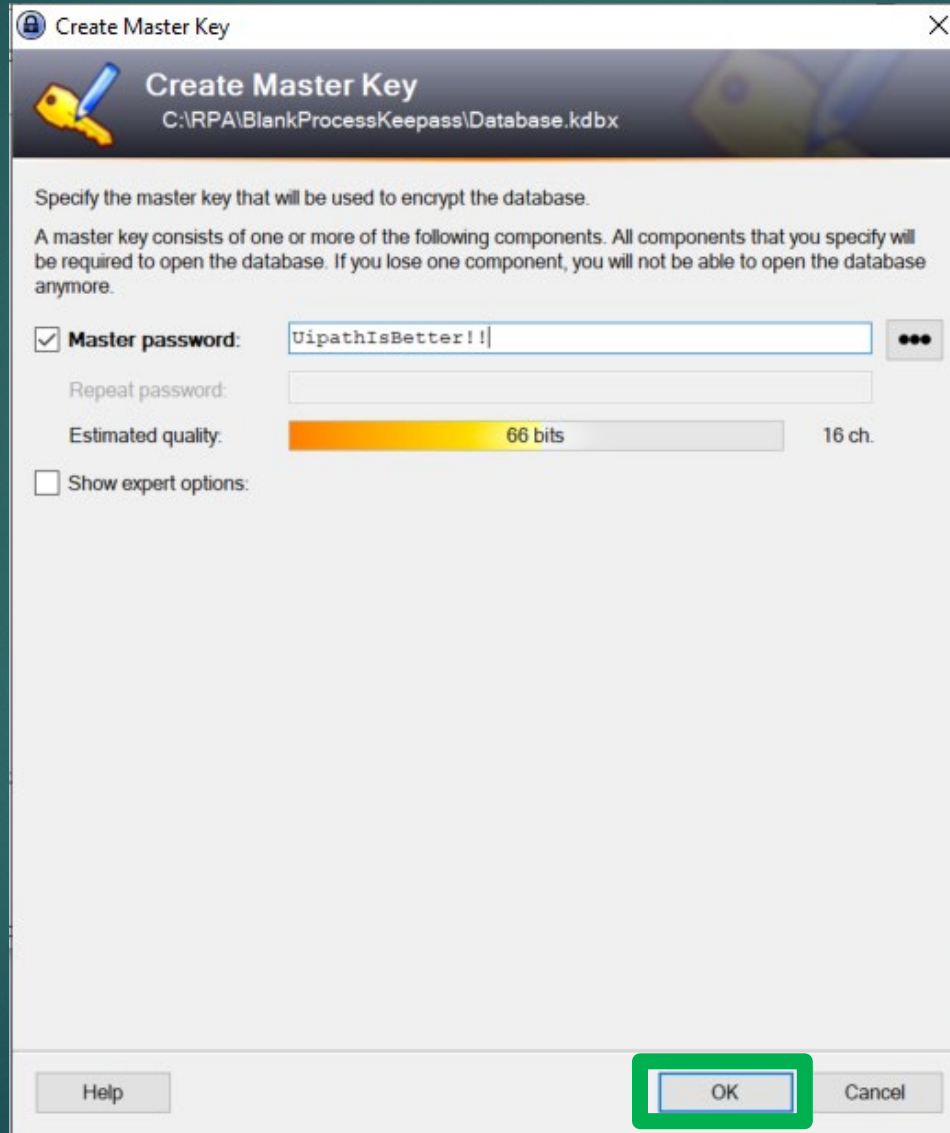
Project URL: [View Project Information](#)

Tags: KeePass

Create KeePass File : 1 / 8




Create Keepass File : 2 / 8




Create Master Key
C:\RPA\BlankProcessKeepass\Database.kdbx

Specify the master key that will be used to encrypt the database.

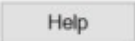
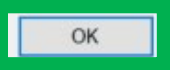
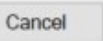
A master key consists of one or more of the following components. All components that you specify will be required to open the database. If you lose one component, you will not be able to open the database anymore.

☒ **Master password:** 

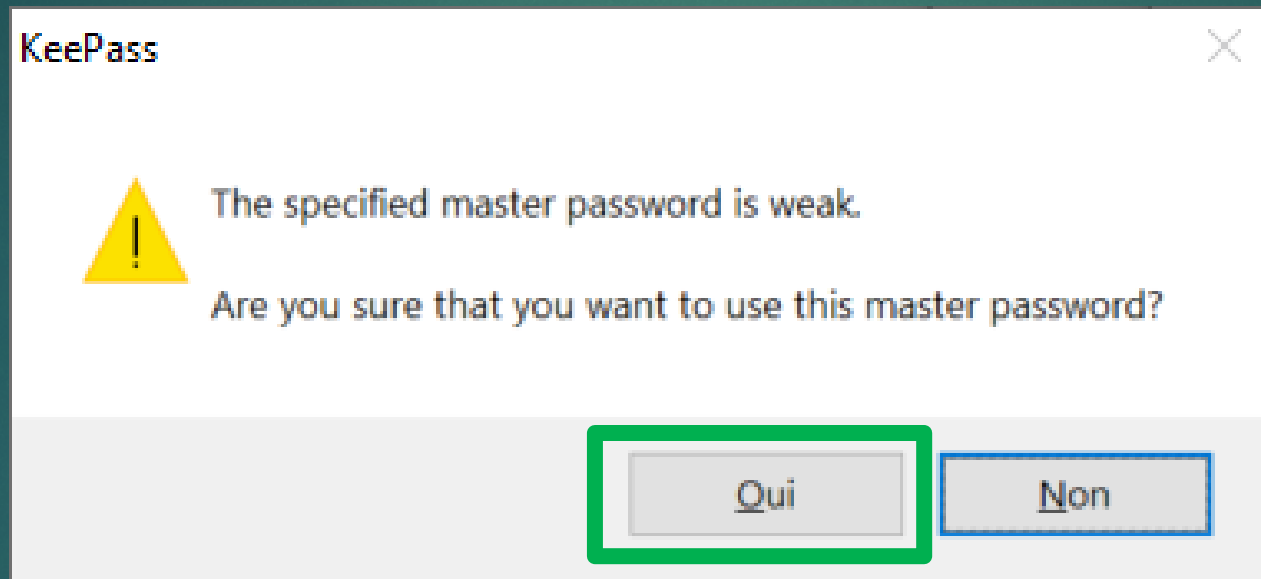
Repeat password:

Estimated quality:  66 bits 16 ch.

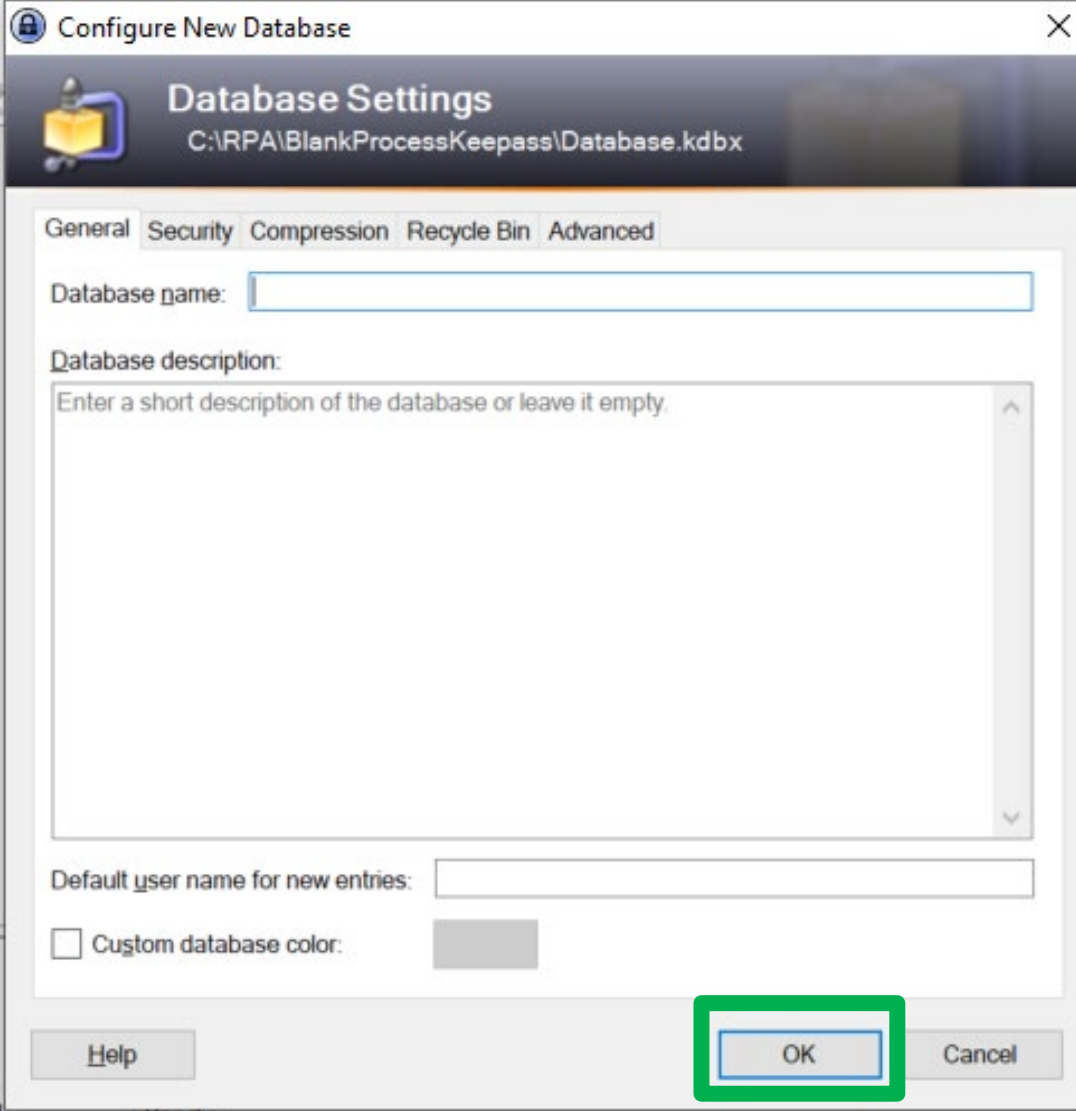
☐ Show expert options:

Create Keepass File : 3 / 8



Create Keepass File : 4 / 8



Configure New Database

Database Settings
C:\RPA\BlankProcessKeepass\Database.kdbx

General Security Compression Recycle Bin Advanced

Database name:

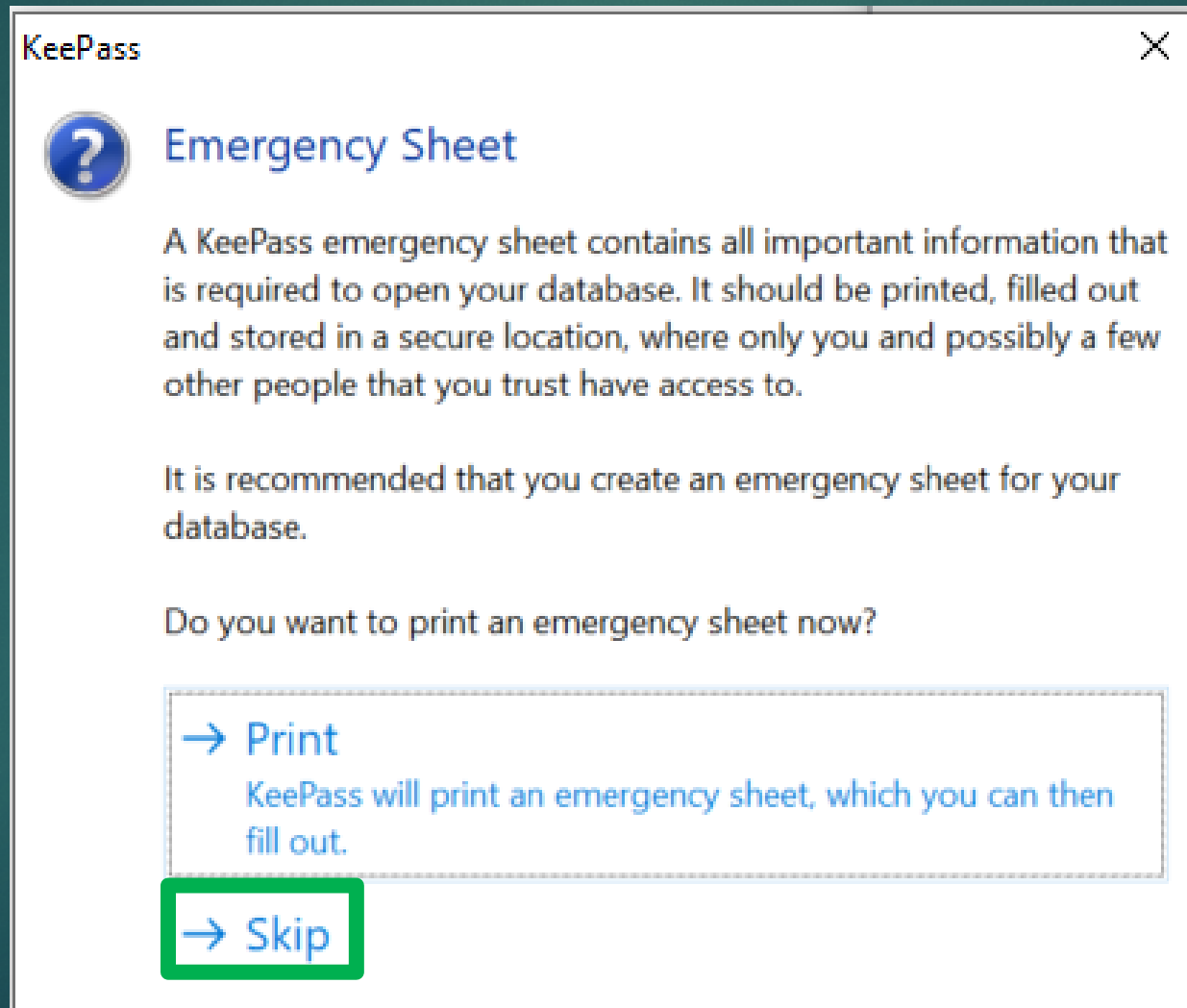
Database description:
Enter a short description of the database or leave it empty.

Default user name for new entries:

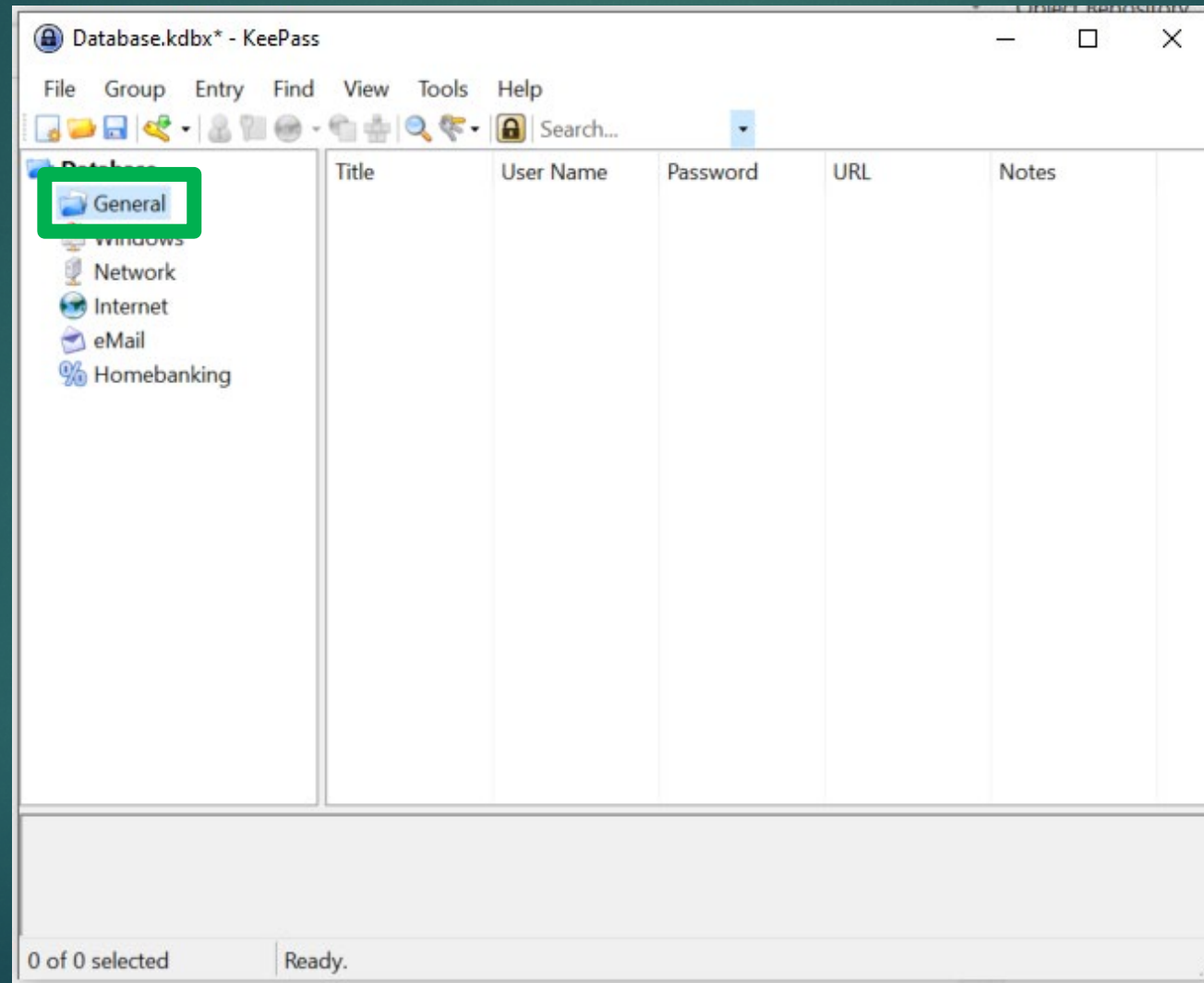
☐ Custom database color:

Help OK Cancel

Create Keepass File : 5 / 8




Create KeePass File : 6 / 8




Create Keepass File : 7 / 8


Add Entry
Create a new entry.



General Advanced Properties Auto-Type History

Title: Icon: 

User name:



Password: 


Repeat: 

Quality:  113 bits 20 ch. 

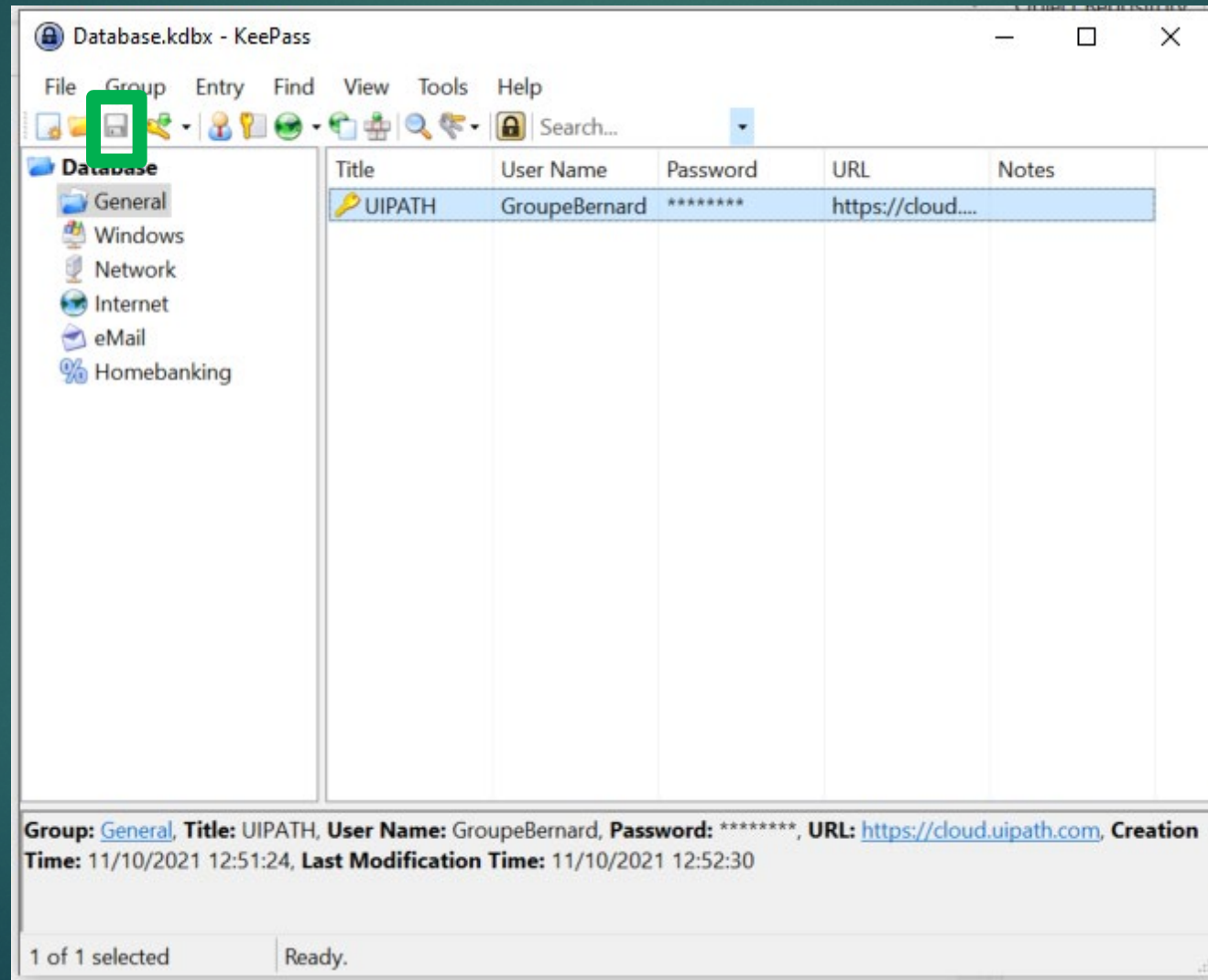
URL:

Notes:

☐ Expires:  

 Tools **OK** Cancel

Create KeePass File : 8 / 8



Use Keepass reader : 1 / 2

The screenshot displays the Uipath Studio interface. In the center, a 'Sequence' container holds a 'Read' activity. The 'Read' activity has two input fields: 'PathFile' with the value 'Database.kdbx' and 'MasterPassWord' with the value 'UiopathIsBetter!!'. Below the activity, a table lists the variables used in the sequence.

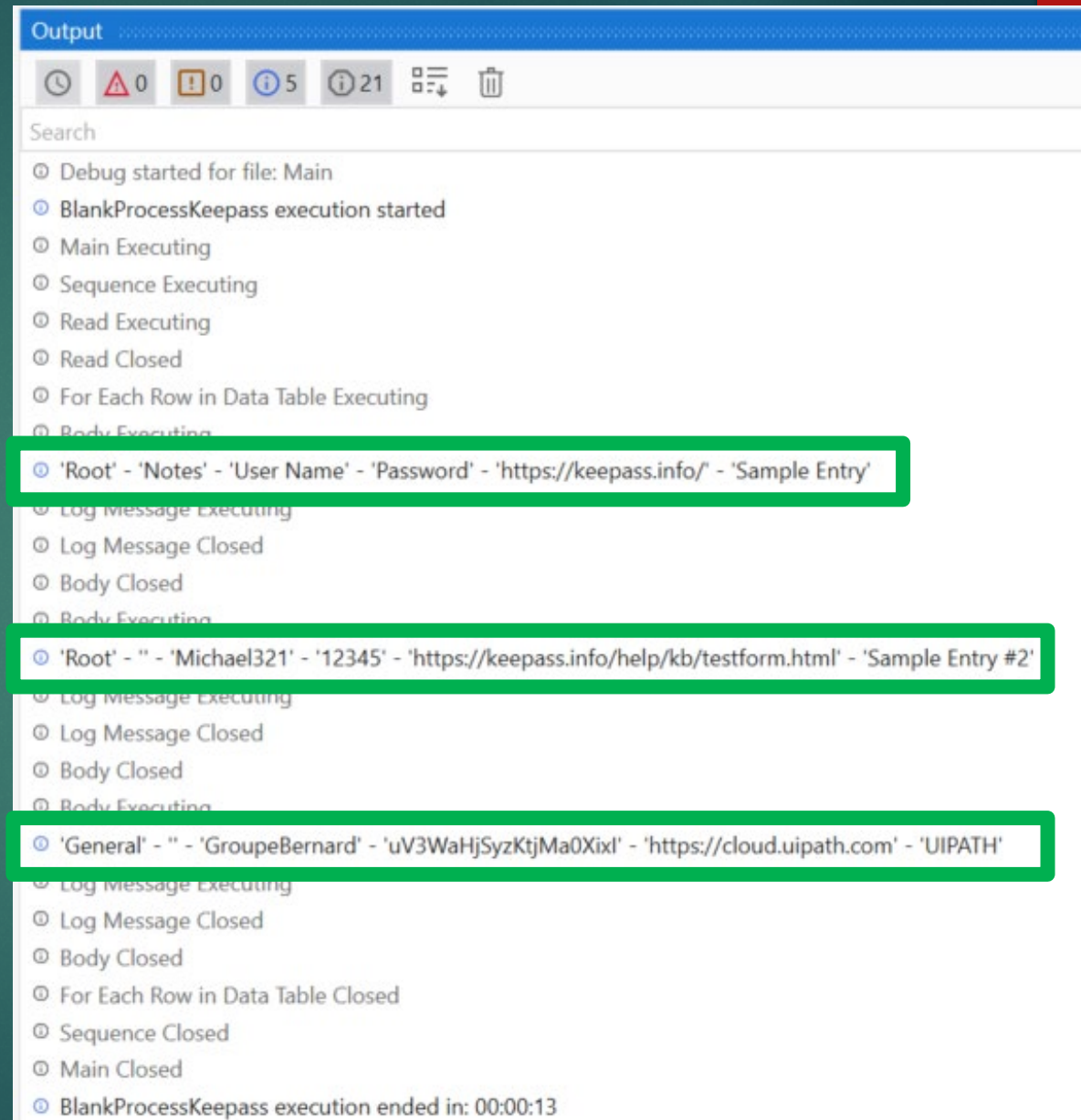
Name	Variable type	Scope	Default
DT	DataTable	Sequence	Enter a VB expression

At the bottom of the interface, there are tabs for 'Variables', 'Arguments', and 'Imports'. The 'Variables' tab is currently selected.

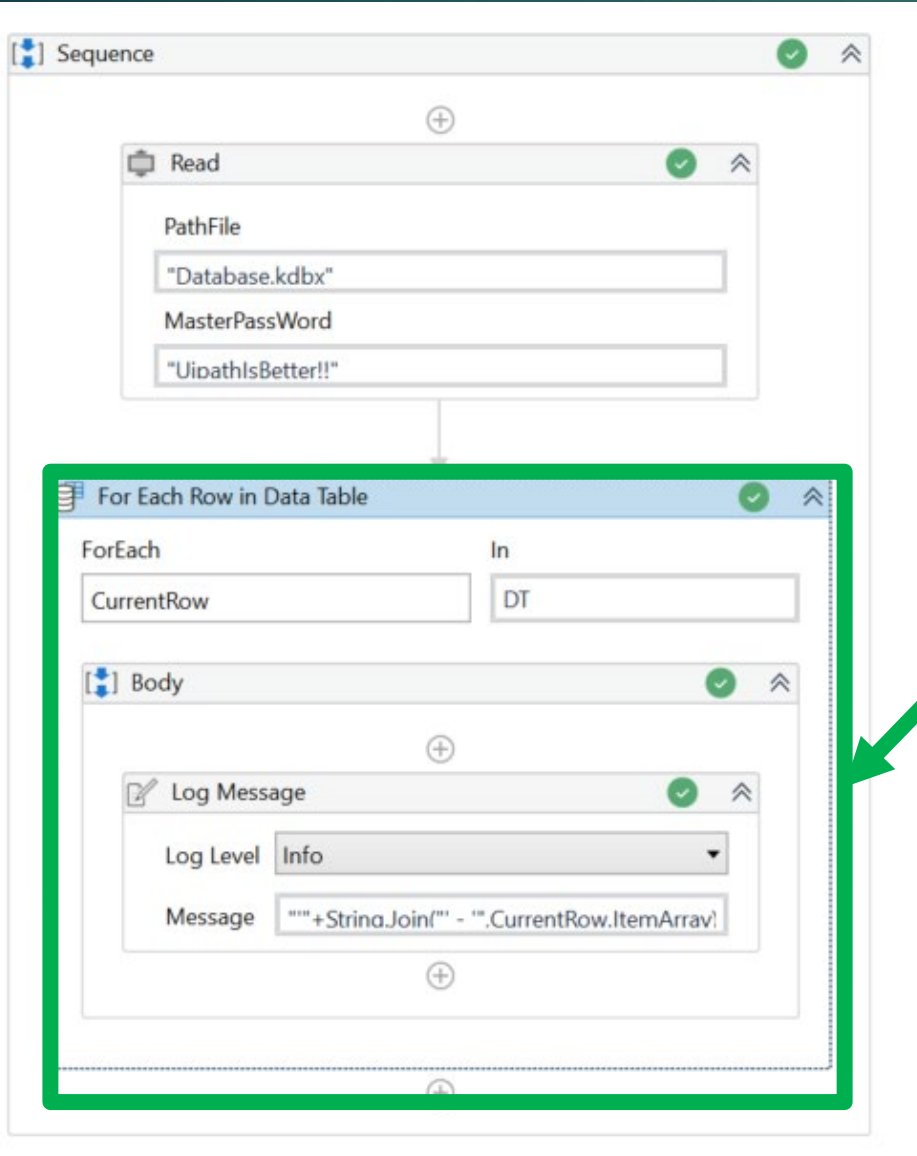
On the right side, the 'Properties' window is open, showing the configuration for the 'GroupeBernard.Keepass.Activities.Read' activity. The properties are organized into sections: 'Common', 'Input', 'Misc', and 'Output'.

- Common:** 'ContinueOnError' is set to 'If set, continue executing th...', and 'DisplayName' is 'Read'.
- Input:** 'MasterPassWord' is 'UiopathIsBetter!!' and 'PathFile' is 'Database.kdbx'.
- Misc:** 'Private' is unchecked.
- Output:** 'Datatable' is 'DT'.

Outputs : 1 / 1



Use Keepass reader : 2 / 2



```
""+String.Join("-",CurrentRow.ItemArray)+"
```