SetSecureKey Utility

SetSecureKey.xaml workflow

This workflow will load the secure key into the Config dictionary object of the project. It fetches the key from the Orchestrator. If the key is the default key i.e. '*1234*' then new random key is generated and stored in the orchestrator or else the key is fetched from the orchestrator and loaded into the Config dictionary. It is invoked if the "*SecurityEnabled*" is set to "*True*" for the project in the Config file of the project.

Table 1 SetSecureKey.xaml Arguments and Values

Name	Data Type	Argument Type	Values
in_Password	SecureString	In	Password
in_CredentialName	String	In	item.Item("Name").ToString
Out_Key	String	Out	out_Config(item.Item("Name").ToString)

Steps to Use

1. Create a JSON Object in Config file as follows :

   {

   "Name": "ProjectKey",

   "Type": "Credential" // This credential must be present if SecurityEnabled is set to True.

   }

   The name of the JSON Object should always end with the word "Key".

2. Create a Credential asset in the Orchestrator with the same name as of the JSON Object i.e. here *ProjectKey*. The username in the Credential asset should always be *"Key"* and the value by default should be "1234".

3. Set the default value of "*SecurityEnabled" to True* in Config.json.