

# SkillAssure Discoveri

Azure DevOps Hands-on Nugget

**SkillAssure**



Azure DevOps

A large orange L-shaped decorative element is positioned in the top left corner of the page.

## Goal:

To understand how to use Azure DevOps to capture Requirements,

**01**

Activity

**11**

Steps

**Activity-A :** To capture a requirement into the Azure DevOps Cloud Services.

**Step-A.1:** Create a project with the Project Name “Discoveri”.

Choose “Private” as visibility.

Click on “Advanced” dropdown

Choose “Scrum” from the Work item process dropdown. Finally click on “Create Project”.

**Create a project to get started**

Project name " Discoveri ✓

Description

Visibility

Public  
Anyone on the internet can view the project. Certain features like TFVC are not supported.

Private  
Only people you give access to will be able to view this project.

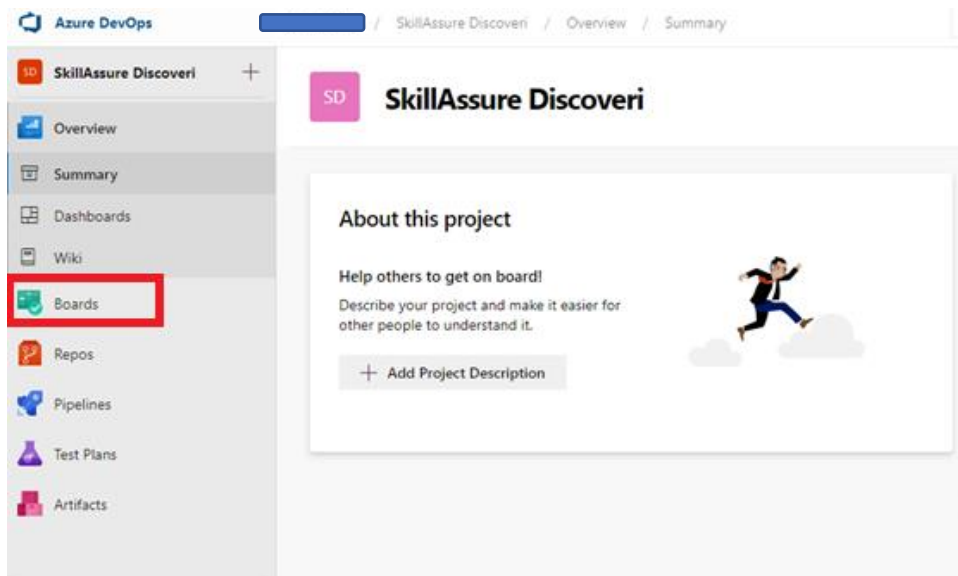
Advanced

Version control ② Git

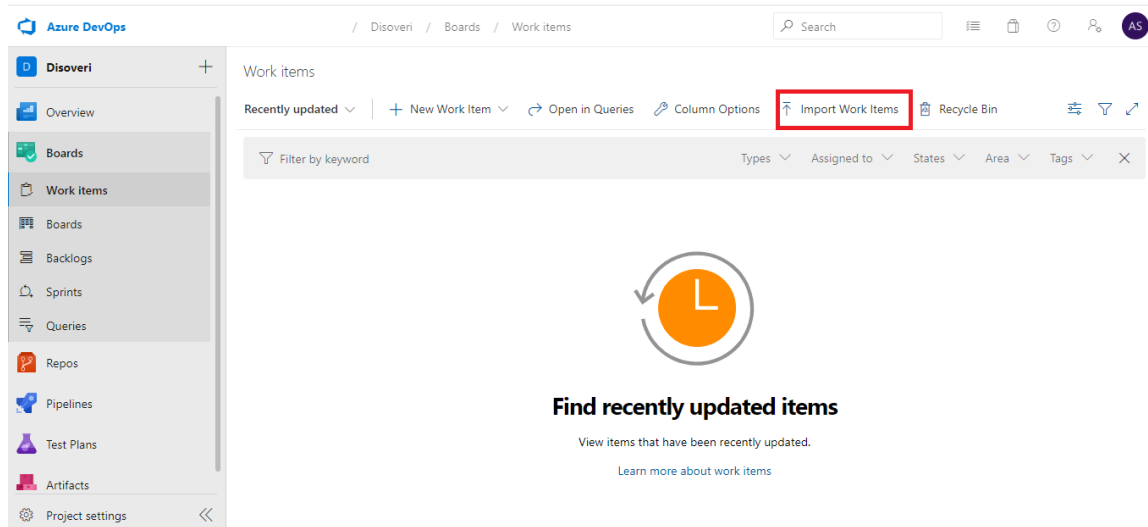
Work item process ② Scrum

+ Create project

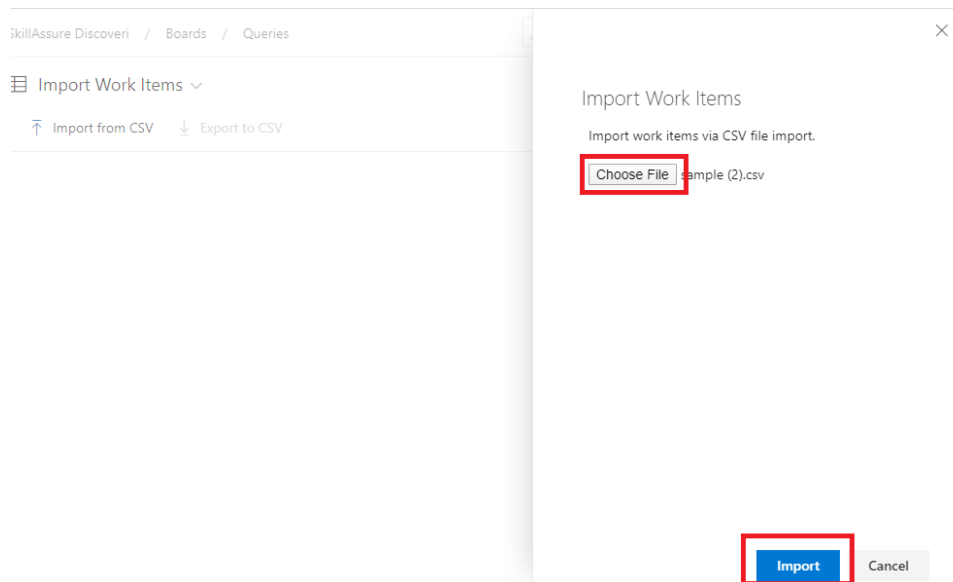
**Step-A.2:** Click on “Boards” from left side menu.



## Step-A.3: Click on the Import Work Items



## Step-A.4: Choose file and click on Import button. The file name is “Hearti Health Requirements” and it should be present under folder “Project Documents”.



**Step-A.5:** Click on Save items to get the requirements on your Board

The screenshot shows the SkillAssure Discoveri interface. On the left is a sidebar with a menu including Overview, Boards, Work items, Backlogs, Sprints, and Queries. The main area has a top bar with 'Queries > Import Work Items' and buttons for 'Save items', 'Import from CSV', and 'Export to CSV'. The 'Save items' button is highlighted with a red rectangle. Below this is a table of imported items.

ID	Work Item Type	Title	State
1	Epic	Project Goals	To Do
2	Task	Based on the ...	To Do
3	Epic	Workflow	To Do
4	Epic	Prototype	To Do
5	Epic	Data Dictionary	To Do
7	Epic	User Authentica...	To Do
8	Task	User Login	To Do
9	Task	User Logout	To Do

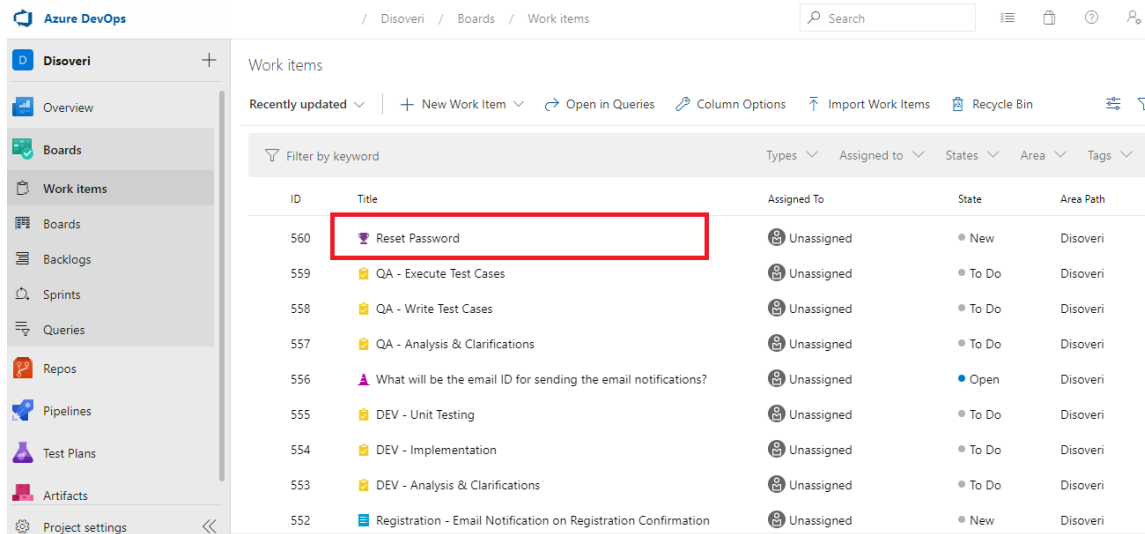
Requirements are successfully imported.

**Step-A.6:** Click on “Work Items” from left Side Menu.

The screenshot shows the SkillAssure Discoveri interface with the 'Work Items' menu item in the left sidebar highlighted with a red rectangle. The main area displays a list of work items under the 'User Authentication' epic. A right-hand pane shows details for the selected 'User Authentication' item, including its state (New), reason (New epic), and description.

Work Item Type	Title	Description	State
Epic	User Authentication		New
Feature	Login		New
Product Backlog Item	Login - Su... What? User will be lo...		New
Task	DEV - ...	To Do: Design Login ...	To Do
Task	DEV - I...	To Do: Validating log...	To Do
Task	DEV - ...	To Do: Unit test login...	To Do
Task	QA - A...	To Do: Analyse requi...	To Do
Task	QA - W...	To Do: Login form fie...	To Do
Task	QA - Ex...	To Do: Execute for Lo...	To Do
Impediment	Is there... Generally, passwords...		Open
Feature	Logout		New
Product Backlog Item	Logout - ... What? User can log...		New
Feature	Registration		New

**Step-A.7:** Scroll through the list of work items and click on the “Reset Password” feature.



ID	Title	Assigned To	State	Area Path
560	Reset Password	Unassigned	New	Discoveri
559	QA - Execute Test Cases	Unassigned	To Do	Discoveri
558	QA - Write Test Cases	Unassigned	To Do	Discoveri
557	QA - Analysis & Clarifications	Unassigned	To Do	Discoveri
556	What will be the email ID for sending the email notifications?	Unassigned	Open	Discoveri
555	DEV - Unit Testing	Unassigned	To Do	Discoveri
554	DEV - Implementation	Unassigned	To Do	Discoveri
553	DEV - Analysis & Clarifications	Unassigned	To Do	Discoveri
552	Registration - Email Notification on Registration Confirmation	Unassigned	New	Discoveri

**Step-A.8:** Click on the Description Textarea and add the following description:

As a user I should be able to reset my password so that i can login to the account if i have forgotten the password

**Workflow:**

- User clicks on the link "Forgot Password".
- User should be presented a screen where an option to enter the email to which the password reset link has to be sent
- User should enter the mail id to which the password reset link should be sent
- User submits the information and an email is sent with the link to reset to the given email id
- User receives the mail which has the link, and upon clicking on the link, a screen should be opened where an option to enter new password and confirm the same password should be provided
- User will enter the new password and confirm the password and save the information into the system by submitting the data
- User has to be navigated to the login screen to login with the new password

**Rules:**

- Email Id has to be a valid email id.
- Reset Link should be active for 24 hours only
- Link should be encrypted so that none can get the actual source of the link with an encryption key
- Password and confirm password should be the same

Azure DevOps / Discoveri / Boards / Work items

Recently updated | Back to Work Items 24 of 47

FEATURE 560  
560 Reset Password  
Unassigned 0 comments Add tag

State: New Area: Discoveri  
Reason: New feature Iteration: Discoveri

Updated by Abhishek Sarkar: 21s

**Description**

**Status**  
Start Date  
Target Date

**Details**  
Priority: 2  
Effort  
Business Value

**Deployment**  
To track releases associated with this work item, go to Releases and turn on deployment status reporting for Boards in your pipeline's Options menu. Learn more

**Development**  
+ Add link  
Link an Azure Repos commit, pull request or branch to see the status of your development. You can also create a branch to get started.

Azure DevOps / Discoveri / Boards / Work items

Recently updated | Back to Work Items

FEATURE 560  
560 Reset Password  
Unassigned 0 comments Add tag

State: New Area: Discoveri  
Reason: New feature Iteration: Discoveri

**Description**

**Workflow**

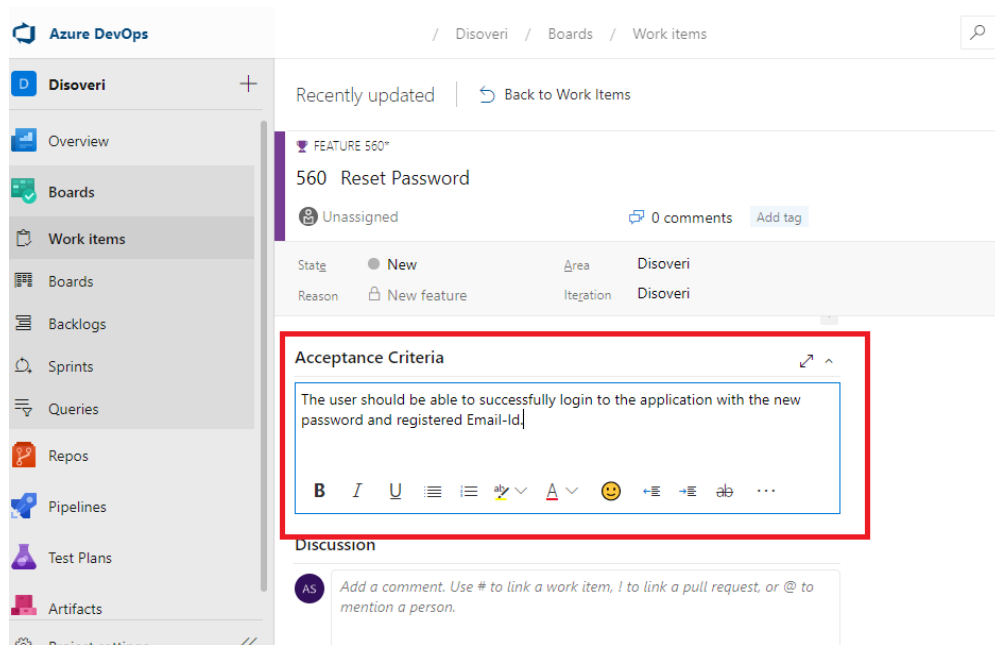
User clicks on the link "Forgot Password".  
User should be presented a screen where an option to enter the email to which the password reset link has to be sent  
User should enter the mail id to which the password reset link should be sent  
User submits the information and an email is sent with the link to reset to the given email id  
User receives the mail which has the link, and upon clicking on the link, a screen should be opened where an option to enter new password and confirm the same password should be provided  
User will enter the new password and confirm the password and save the information into the system by submitting the data  
User has to be navigated to the login screen to login with the new password

**Status**  
Start Date  
Target Date

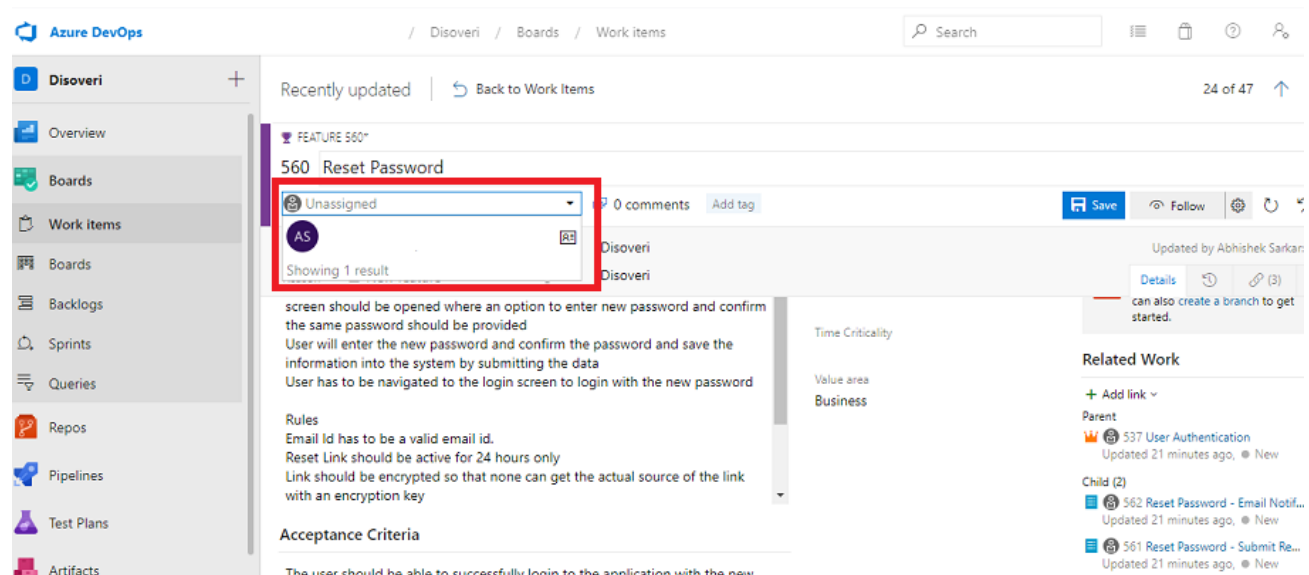
**Details**  
Priority: 2  
Effort  
Business Value

**Step-A.9:** Click on the “Acceptance Criteria” TextArea below the Description Box and add the following text:

“The user should be able to successfully login to the application with the new password and registered Email-Id.”



**Step-A.10:** Click on the “Unassigned” dropdown and select the first name from the list.





**Step-A.11:** Click on “Save” to save the requirement for Reset Password feature.

The screenshot displays the Azure DevOps interface for a requirement management board. On the left, a sidebar contains navigation links: Discoveri, Overview, Boards, Work Items, Backlogs, Sprints, Queries, Repos, Pipelines, Test Plans, and Artifacts. The main area shows a requirement titled '560 Reset Password' under the 'Discoveri' area. The requirement is currently 'Unassigned' and has '0 comments'. A red box highlights the 'Save' button in the top right corner of the requirement card. Below the title, the requirement details are visible, including a description, rules, and acceptance criteria. The 'Related Work' section on the right lists other items related to the requirement.

**Requirement Details:**

- Title:** 560 Reset Password
- Area:** Discoveri
- Reason:** New feature
- Iteration:** Discoveri
- State:** New
- Unassigned**
- 0 comments**
- Add tag**
- Save** (highlighted)
- Follow**
- Updated by:** Abhishek
- Details**
- can also create a branch to started.**
- Related Work**
- Parent:** 537 User Authentication (Updated 21 minutes ago)
- Child (2):**
  - 562 Reset Password - Email (Updated 21 minutes ago)
  - 561 Reset Password - Submi (Updated 21 minutes ago)