

# Final submission assignment 1

## Azure board for Banking Application (Part 1)

### Epics –

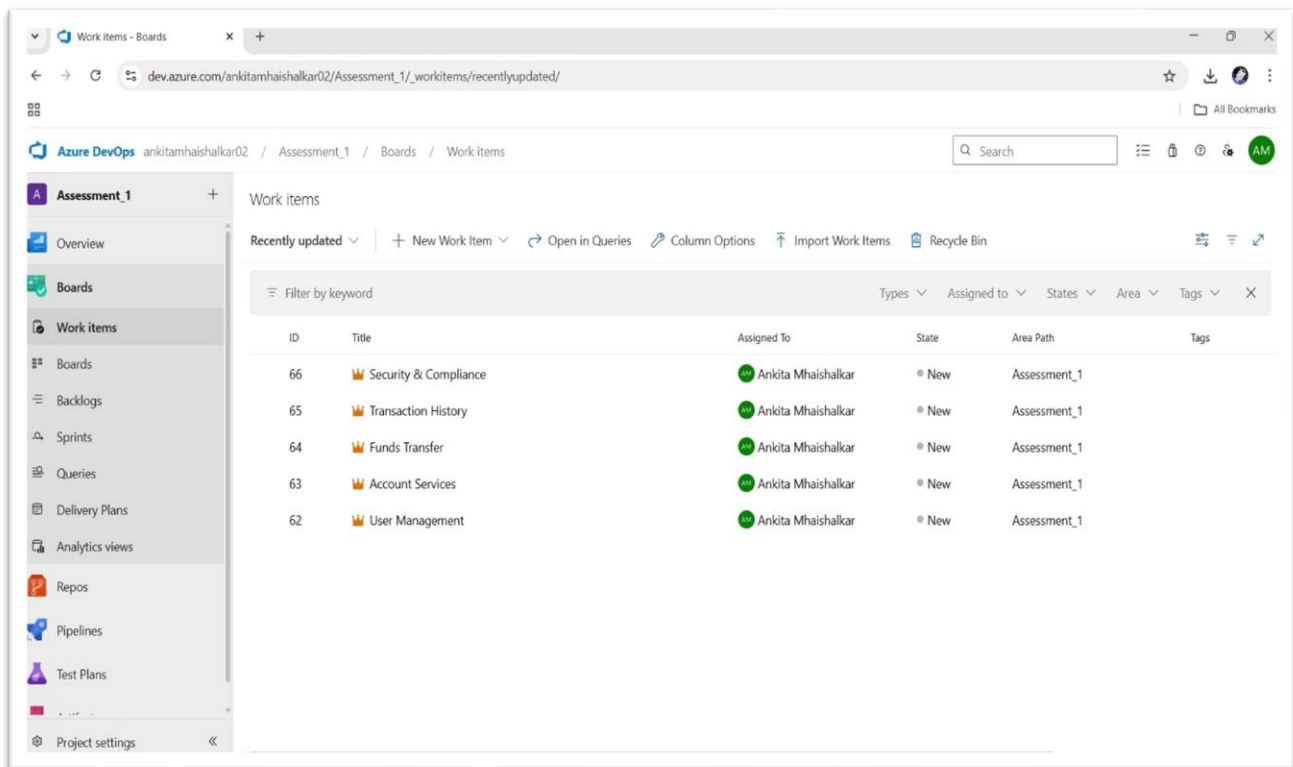
User Management

Account Services

Fund Transfer

Transaction History

Security & Compliance



## Features Created –

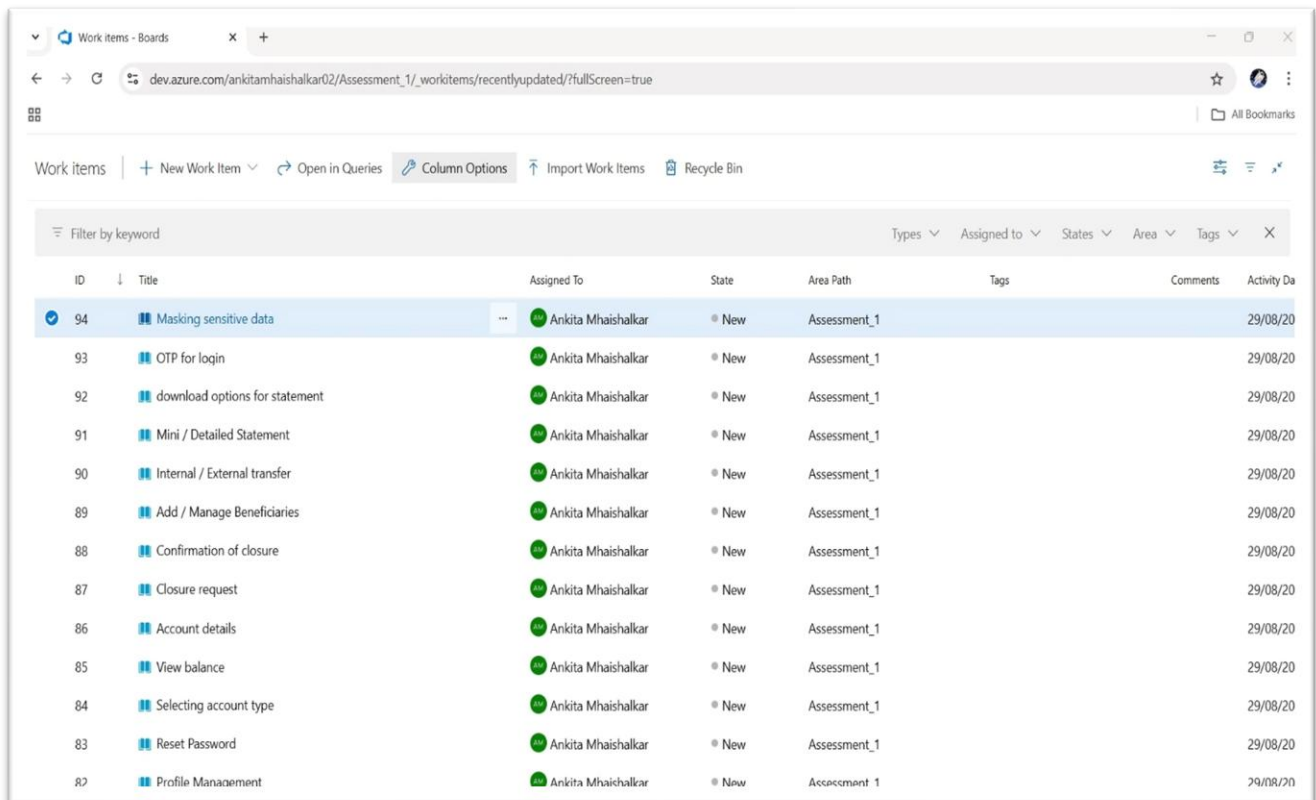
This screenshot shows the 'Work items' board in Azure DevOps for the project 'ankitamhaishalkar02' and area 'Assessment\_1'. The board displays a list of work items, with the first item, 'Data Encryption' (ID 80), selected. The left sidebar shows the navigation menu with 'Work items' selected. The top navigation bar includes a search bar and various icons. The work items list includes the following data:

ID	Title	Assigned To	State	Area Path	Tags
80	Data Encryption	Ankita Mhaishalkar	New	Assessment_1	
79	2 Factor Authentication	Ankita Mhaishalkar	New	Assessment_1	
78	Download Statement	Ankita Mhaishalkar	New	Assessment_1	
77	Transaction categorization	Ankita Mhaishalkar	New	Assessment_1	
76	View statement	Ankita Mhaishalkar	New	Assessment_1	
75	Transfer limit & Validation	Ankita Mhaishalkar	New	Assessment_1	
74	Select type of transfer	Ankita Mhaishalkar	New	Assessment_1	
73	Add / Manage Beneficiaries	Ankita Mhaishalkar	New	Assessment_1	
72	Account closure request	Ankita Mhaishalkar	New	Assessment_1	
71	View balance and account details	Ankita Mhaishalkar	New	Assessment_1	
70	Account Creation	Ankita Mhaishalkar	New	Assessment_1	

This screenshot shows the 'Work items' board in Azure DevOps for the project 'ankitamhaishalkar02' and area 'Assessment\_1'. The board displays a list of work items, with the first item, 'Select type of transfer' (ID 74), selected. The left sidebar shows the navigation menu with 'Work items' selected. The top navigation bar includes a search bar and various icons. The work items list includes the following data:

ID	Title	Assigned To	State	Area Path	Tags
74	Select type of transfer	Ankita Mhaishalkar	New	Assessment_1	
73	Add / Manage Beneficiaries	Ankita Mhaishalkar	New	Assessment_1	
72	Account closure request	Ankita Mhaishalkar	New	Assessment_1	
71	View balance and account details	Ankita Mhaishalkar	New	Assessment_1	
70	Account Creation	Ankita Mhaishalkar	New	Assessment_1	
69	Password Reset	Ankita Mhaishalkar	New	Assessment_1	
68	User Authentication	Ankita Mhaishalkar	New	Assessment_1	
67	User Registration	Ankita Mhaishalkar	New	Assessment_1	
66	Security & Compliance	Ankita Mhaishalkar	New	Assessment_1	
65	Transaction History	Ankita Mhaishalkar	New	Assessment_1	

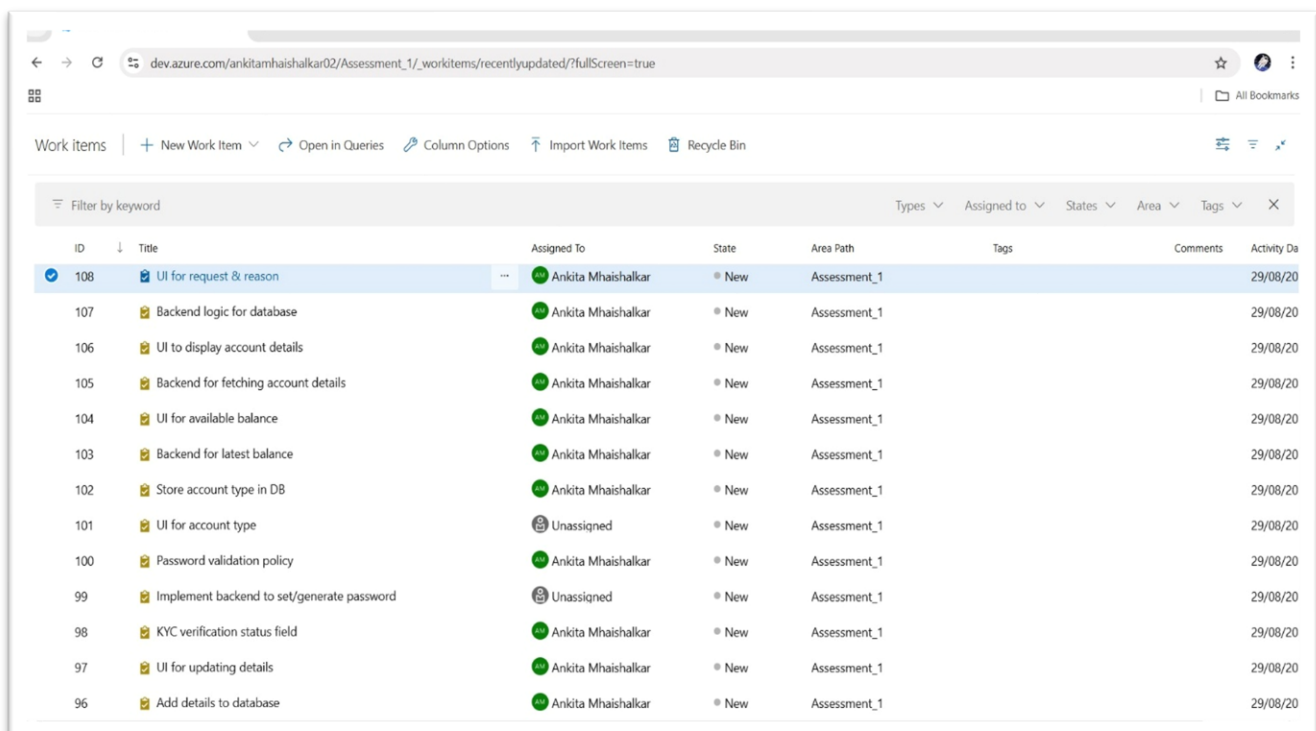
## User Stories created –



The screenshot shows the 'Work Items - Boards' view in Azure DevOps. The URL is `dev.azure.com/ankitamhaishalkar02/Assessment_1/workitems/recentlyupdated/?fullScreen=true`. The interface includes a top navigation bar with 'Work items', '+ New Work Item', 'Open in Queries', 'Column Options', 'Import Work Items', and 'Recycle Bin'. Below this is a filter bar with 'Filter by keyword' and dropdowns for 'Types', 'Assigned to', 'States', 'Area', 'Tags', and 'X'. The main table lists 13 user stories, all assigned to 'Ankita Mhaishalkar' and in the 'New' state, under the 'Assessment\_1' area path. The stories are numbered 94 down to 82. The first story, ID 94, is selected and highlighted in blue.

ID	Title	Assigned To	State	Area Path	Tags	Comments	Activity Date
94	Masking sensitive data	Ankita Mhaishalkar	New	Assessment_1			29/08/20
93	OTP for login	Ankita Mhaishalkar	New	Assessment_1			29/08/20
92	download options for statement	Ankita Mhaishalkar	New	Assessment_1			29/08/20
91	Mini / Detailed Statement	Ankita Mhaishalkar	New	Assessment_1			29/08/20
90	Internal / External transfer	Ankita Mhaishalkar	New	Assessment_1			29/08/20
89	Add / Manage Beneficiaries	Ankita Mhaishalkar	New	Assessment_1			29/08/20
88	Confirmation of closure	Ankita Mhaishalkar	New	Assessment_1			29/08/20
87	Closure request	Ankita Mhaishalkar	New	Assessment_1			29/08/20
86	Account details	Ankita Mhaishalkar	New	Assessment_1			29/08/20
85	View balance	Ankita Mhaishalkar	New	Assessment_1			29/08/20
84	Selecting account type	Ankita Mhaishalkar	New	Assessment_1			29/08/20
83	Reset Password	Ankita Mhaishalkar	New	Assessment_1			29/08/20
82	Profile Management	Ankita Mhaishalkar	New	Assessment_1			29/08/20

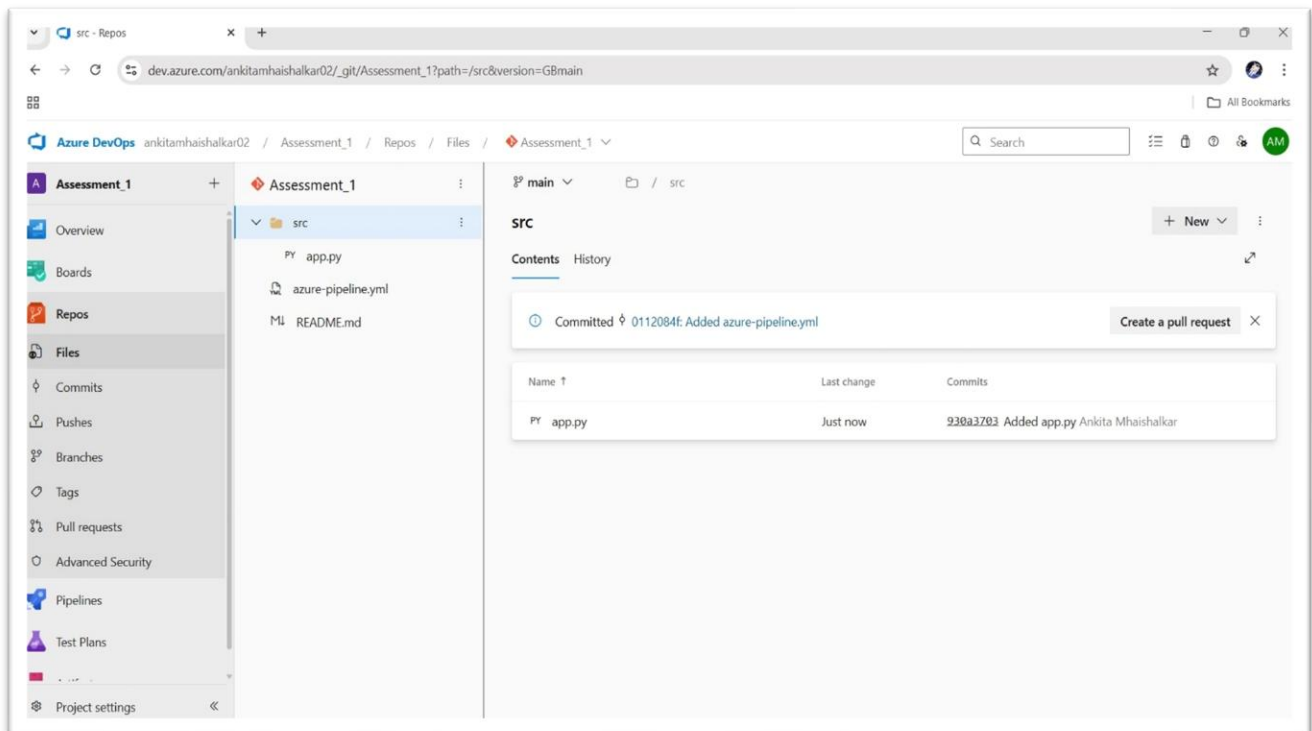
## Tasks created –



The screenshot shows the 'Work Items' view in Azure DevOps. The URL is `dev.azure.com/ankitamhaishalkar02/Assessment_1/workitems/recentlyupdated/?fullScreen=true`. The interface is similar to the previous one, with a top navigation bar and a filter bar. The main table lists 13 tasks, all assigned to 'Ankita Mhaishalkar' and in the 'New' state, under the 'Assessment\_1' area path. The tasks are numbered 108 down to 96. The first task, ID 108, is selected and highlighted in blue.

ID	Title	Assigned To	State	Area Path	Tags	Comments	Activity Date
108	UI for request & reason	Ankita Mhaishalkar	New	Assessment_1			29/08/20
107	Backend logic for database	Ankita Mhaishalkar	New	Assessment_1			29/08/20
106	UI to display account details	Ankita Mhaishalkar	New	Assessment_1			29/08/20
105	Backend for fetching account details	Ankita Mhaishalkar	New	Assessment_1			29/08/20
104	UI for available balance	Ankita Mhaishalkar	New	Assessment_1			29/08/20
103	Backend for latest balance	Ankita Mhaishalkar	New	Assessment_1			29/08/20
102	Store account type in DB	Ankita Mhaishalkar	New	Assessment_1			29/08/20
101	UI for account type	Unassigned	New	Assessment_1			29/08/20
100	Password validation policy	Ankita Mhaishalkar	New	Assessment_1			29/08/20
99	Implement backend to set/generate password	Unassigned	New	Assessment_1			29/08/20
98	KYC verification status field	Ankita Mhaishalkar	New	Assessment_1			29/08/20
97	UI for updating details	Ankita Mhaishalkar	New	Assessment_1			29/08/20
96	Add details to database	Ankita Mhaishalkar	New	Assessment_1			29/08/20

## Part 2 - Created Repo consisting of python script and yaml file.



## Part 3 – Created Pipeline in Azure DevOps.

