2.FUNCTIONAL REQUIREMENTS

Work Item Type	Title	State	Story…	Value Area	Iteration Path	Tags
Epic	User Roles and Permissions	New		Business	Crime Rate Detection	
Feature	Role Assigning	New		Business	Crime Rate Detection	
User Story	Assign User Roles	New		Business	Crime Rate Detection	
Feature	Role Verification	New		Business	Crime Rate Detection	
User Story	Verify Police Officer	New		Business	Crime Rate Detection	
User Story	Document Upload for verification	New		Business	Crime Rate Detection	
Feature	Assign Permissions to Roles	New		Business	Crime Rate Detection	
User Story	Assigning Permissions	New		Business	Crime Rate Detection	
Epic	User Registration and Authentication	New		Business	Crime Rate Detection	
Epic	Crime Data Analysis and Visualization	New		Business	Crime Rate Detection	
Epic	Emergency SOS System	New		Business	Crime Rate Detection	
Epic	Crime Data Entry and Management	New		Business	Crime Rate Detection	
Epic	Admin Management	New		Business	Crime Rate Detection	

Crime Rate Detection

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Crime Rate Detection Team ∨ ☆ 😀

Backlog | Analytics

Order ⓘ | Work Item Type | Title | State | Story... | Value Area | Iteration Path | Tags

Work Item Type	Title	State	Story...	Value Area	Iteration Path
Epic	∨ ⚡ User Roles and Permissions	● New		Business	Crime Rate Detection
Epic	∨ ⚡ User Registration and Authentication	● New		Business	Crime Rate Detection
Feature	∨ ⚡ Account Creation	● New		Business	Crime Rate Detection
User Story	▊ Admin Account Creation	● New		Business	Crime Rate Detection
User Story	▊ Police Officer Account Creation	● New		Business	Crime Rate Detection
User Story	▊ Public Account Creation	● New		Business	Crime Rate Detection
Feature	∨ ⚡ User Authentication	● New		Business	Crime Rate Detection
User Story	▊ Password Recovery	● New		Business	Crime Rate Detection
User Story	▊ User Logout	● New		Business	Crime Rate Detection
User Story	▊ User Login	● New		Business	Crime Rate Detection
Feature	∨ ⚡ Profile Management	● New		Business	Crime Rate Detection
User Story	▊ Public User Profile Updation	● New		Business	Crime Rate Detection
User Story	▊ Police Officer Profile Updation	● New		Business	Crime Rate Detection
User Story	▊ Profile Management by Admin	● New		Business	Crime Rate Detection
Epic	∨ ⚡ Crime Data Analysis and Visualization	● New		Business	Crime Rate Detection
Epic	∨ ⚡ Emergency SOS System	● New		Business	Crime Rate Detection
Epic	∨ ⚡ Crime Data Entry and Management	● New		Business	Crime Rate Detection

Search

M/B

+ New Work Item

⊕ View as Board | 🖉 Column Options

Stories ∨

Planning

Drag and drop work items to include them in a sprint.

Crime Rate Detection Team backlog

Iteration 1
No work scheduled yet

Iteration 2
No work scheduled yet

Iteration 3
No work scheduled yet

+ New Sprint

Crime Rate Detection

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Backlog Analytics

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Order	Work Item Type	Title	State	Story…	Value Area	Iteration Path	Tags
	Epic	> User Roles and Permissions	● New		Business	Crime Rate Detection	
	Epic	> User Registration and Authentication	● New		Business	Crime Rate Detection	
	Epic	> Crime Data Analysis and Visualization	● New		Business	Crime Rate Detection	
	Feature	> Crime Rate Dashboard	● New		Business	Crime Rate Detection	
	User Story	View Crime Data	● New		Business	Crime Rate Detection	
	User Story	Filter Crime Data	● New		Business	Crime Rate Detection	
	User Story	Visualize Crime data	● New		Business	Crime Rate Detection	
	Feature	> Crime Mapping	● New		Business	Crime Rate Detection	
	User Story	View Crime Incident Map	● New		Business	Crime Rate Detection	
	User Story	Filter by Crime Type	● New		Business	Crime Rate Detection	
	Feature	> Crime Trend Analysis	● New		Business	Crime Rate Detection	
	User Story	Analyze Historical Crime Data	● New		Business	Crime Rate Detection	
	User Story	Compare Crime Types	● New		Business	Crime Rate Detection	
	Feature	> Predictive Crime Analytics	● New		Business	Crime Rate Detection	
	User Story	View Predictive Crime Analytics	● New		Business	Crime Rate Detection	
	User Story	Notifying Predicted Crime Spike	● New		Business	Crime Rate Detection	
	Epic	> Emergency SOS System	● New		Business	Crime Rate Detection	

Planning

Drag and drop work items to include them in a sprint.

Stories ∨

Crime Rate Detection Team backlog

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+ New Sprint

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Backlog Analytics

Search

+ New Work Item

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☰ Stories ∨   ↑↓   ≣   ⚙   ↗

Planning
Drag and drop work items to include them in a sprint.

Order ⓘ	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
	Epic	> 👑 User Roles and Permissions	● New		Business	Crime Rate Detection	
	Epic	> 👑 User Registration and Authentication	● New		Business	Crime Rate Detection	
	Epic	> 👑 Crime Data Analysis and Visualization	● New		Business	Crime Rate Detection	
	Epic	∨ 👑 Emergency SOS System	● New		Business	Crime Rate Detection	
	Feature	∨ 🏆 Emergency SOS Button	● New		Business	Crime Rate Detection	
	Feature	∨ 🏆 Emergency Alerts and Notifications	● New		Business	Crime Rate Detection	
	User Story	📋 Receive Emergency Alerts	● New		Business	Crime Rate Detection	
	User Story	📋 Share Emergency Information	● New		Business	Crime Rate Detection	
	User Story	📋 Activate Emergency SOS	● New		Business	Crime Rate Detection	
	User Story	📋 Send Location Information	● New		Business	Crime Rate Detection	
	Epic	> 👑 Crime Data Entry and Management	● New		Business	Crime Rate Detection	
	Epic	> 👑 Admin Management	● New		Business	Crime Rate Detection	

Crime Rate Detection Team backlog

Iteration 1
No work scheduled yet

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No work scheduled yet

Iteration 3
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Backlog Analytics

+ New Work Item

⊕ View as Board   𝒫 Column Options

≡ Stories ∨   ⇅   ☰ₑ   ⚙   ↗

Search

+ New Work Item

⊞ -	Order ⓘ	Work Item Type	Title	State	Story…	Value Area	Iteration Path	Tags
		Epic	∨ ⚔ Crime Data Entry and Management	● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Crime Data Entry Forms	● New		Business	Crime Rate Detection	
		User Story	▥ Enter Crime Details	● New		Business	Crime Rate Detection	
		User Story	▥ Select Crime Types from Dropdown	● New		Business	Crime Rate Detection	
		User Story	▥ Save Partially Filled Forms	● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Upload for Historical Data	● New		Business	Crime Rate Detection	
		User Story	▥ Upload Crime Data via CSV	● New		Business	Crime Rate Detection	
		User Story	▥ Verify Uploaded Records	● New		Business	Crime Rate Detection	
		User Story	▥ Handle Upload Failures	● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Crime Data Validation Rules	● New		Business	Crime Rate Detection	
		User Story	▥ Validate Crime Location	● New		Business	Crime Rate Detection	
		User Story	▥ Validate Crime Date and Time	● New		Business	Crime Rate Detection	
		User Story	▥ Validate Mandatory Fields	● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Crime Data Search and Filter	● New		Business	Crime Rate Detection	
		User Story	▥ Search Crime Records by Type	● New		Business	Crime Rate Detection	
		User Story	▥ Filter Crime Records by Location	● New		Business	Crime Rate Detection	
		Epic	⟩ ⚔ Admin Management	● New		Business	Crime Rate Detection	

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Planning

Drag and drop work items to
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Backlog   Analytics

+ New Work Item

🔍 Search

⊞ View as Board   𝒫 Column Options

+ −	Order ⓘ	Work Item Type	Title		State	Story…	Value Area	Iteration Path	Tags
+			Epic	∨ 🟧 Admin Management	⋮	● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 User Management		● New		Business	Crime Rate Detection	
		User Story	▦ Create New User Accounts		● New		Business	Crime Rate Detection	
		User Story	▦ Update User Roles and Permissions		● New		Business	Crime Rate Detection	
		User Story	▦ Delete User Accounts		● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Crime Data Oversight		● New		Business	Crime Rate Detection	
		User Story	▦ Review and Verify Crime Data		● New		Business	Crime Rate Detection	
+		User Story	▦ Edit or Correct Crime Data	⋮	● New		Business	Crime Rate Detection	
		User Story	▦ Delete Inaccurate or Duplicate Records		● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 System Configuration and Settings		● New		Business	Crime Rate Detection	
		User Story	▦ Configure Crime Types and Categories		● New		Business	Crime Rate Detection	
		User Story	▦ Set Data Retention Policies		● New		Business	Crime Rate Detection	
		User Story	▦ Manage System Notifications		● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Audit Logs and Reporting		● New		Business	Crime Rate Detection	
		User Story	▦ View Audit Logs		● New		Business	Crime Rate Detection	
		User Story	▦ Monitor Data Entry Trends		● New		Business	Crime Rate Detection	
		Feature	∨ 🏆 Admin Notifications and Alerts		● New		Business	Crime Rate Detection	

≡ Stories ∨   ⭿⭭ ⊟ ↗

Planning

Drag and drop work items to include them in a sprint.

Crime Rate Detection Team backlog

Iteration 1
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Iteration 3
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+ New Sprint

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+ New Work Item

Q Search

⊕ View as Board   ✎ Column Options

≡ Crime Rate Detection Team ∨ ☆ ∘∘

Backlog Analytics

	Order ⓘ	Work Item Type	Title	State	Story...	Value Area	Iteration Path	Tags
		User Story	Review and Verify Crime Data	● New		Business	Crime Rate Detection	
		User Story	Edit or Correct Crime Data	● New		Business	Crime Rate Detection	
		User Story	Delete Inaccurate or Duplicate Records	● New		Business	Crime Rate Detection	
		Feature	∨ System Configuration and Settings	● New		Business	Crime Rate Detection	
		User Story	Configure Crime Types and Categories	● New		Business	Crime Rate Detection	
		User Story	Set Data Retention Policies	● New		Business	Crime Rate Detection	
		User Story	Manage System Notifications	● New		Business	Crime Rate Detection	
		Feature	∨ Audit Logs and Reporting	● New		Business	Crime Rate Detection	
		User Story	View Audit Logs	● New		Business	Crime Rate Detection	
		User Story	Monitor Data Entry Trends	● New		Business	Crime Rate Detection	
		Feature	∨ Admin Notifications and Alerts	● New ⋯		Business	Crime Rate Detection	
		User Story	Notify Admins of System Errors	● New		Business	Crime Rate Detection	
		User Story	Notify Admins of User Activity	● New		Business	Crime Rate Detection	
		Feature	∨ Backup and Recovery	● New		Business	Crime Rate Detection	
		User Story	Schedule Automatic Backups	● New		Business	Crime Rate Detection	
		User Story	Restore Data from Backup	● New		Business	Crime Rate Detection	
		User Story	Monitor Backup Status	● New		Business	Crime Rate Detection	

≡ Stories ∨   ↑↓ ⊤≡ ⚙ ↗

Planning
Drag and drop work items to include them in a sprint.

Crime Rate Detection Team backlog

Iteration 1
No work scheduled yet

Iteration 2
No work scheduled yet

Iteration 3
No work scheduled yet

+ New Sprint

USER STORY 29

29 Police Officer Account Creation

🔓 No one selected   💬 0 Comments   **Add Tag**

State   ● New   <u>A</u>rea   Crime Rate Detection
Reason ⊟ New   Iteration   Crime Rate Detection

🖫 Save and Close >   @ **Follow**   ⚙

Updated by 23070120 1@rajalakshmi.edu.in: Mar 1

Details   ⟲ ⟳ ⊕ 1 ⊘ 0

Description

As a Police Officer, I want to create an account using my official details so that I can manage the crime rates

Acceptance Criteria

1. Valid Name and Personal Details

2. Valid Official Email Address

3. Password Length (8 characters with at least one capital letter, one special character, and one number)

4. Re-Enter Password for Confirmation

5. Accept Terms and Conditions

6. Confirmation Email

7. Account Creation Successful Message

Planning

Story Points

Priority
2

Risk

Classification

Value area
Business

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 about deployment status reporting

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.

Related Work

Add link ⌄

Parent
⚑ 27 Account Creation
Updated Mar 1 ● New

Discussion

MB   *Add a comment. Use # to link a work item, @ to mention a person, or ! to link a pull request.*