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# Business Requirement Document

**BRD Name**: **Karza - Epic Details Display in PD**

## V 1.2

## BRD No: 3

# BRD History:

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| Vijayakumar | Payodhi | V1.2 | 25/10/2024 | Shivashankar | Chandramohan |

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## 1. Introduction

**1.1 Purpose**

The purpose of this document is to define the requirements for displaying Karza Epic details in the Product Dashboard (PD). This will enable users to track and manage epics efficiently within the PD interface.

**1.2 Scope**

* Integrating Karza Epic details into the PD.
* Providing a structured and user-friendly display of Epic information.
* Enabling search and filter functionality for Epics.
* Ensuring real-time data synchronization with Karza.

**2. Business Requirements**

**2.1 Functional Requirements**

1. **Epic Listing:**
   * Display all Karza Epics in a tabular/card format within PD.
   * Allow users to expand an Epic for additional details.
2. **Epic Details:**
   * Display the following attributes for each Epic:
     + Epic ID
     + Epic Name
     + Description
     + Status (Open, In Progress, Completed, etc.)
     + Priority Level
     + Start and End Date
     + Assigned Team/Owner
3. **Search & Filter:**
   * Enable search functionality for Epic names and IDs.
   * Allow filtering based on Status, Priority, and Assigned Team.
4. **Real-time Updates:**
   * Ensure Epics displayed in PD are updated in real time with Karza data.
5. **Permissions & Access Control:**
   * Define user roles and access levels to view/edit Epics.

**3. Non-Functional Requirements**

* **Performance:** The display should load within 3 seconds.
* **Scalability:** The system should handle up to 10,000 Epics efficiently.
* **Security:** User authentication and authorization should be enforced.
* **Usability:** The UI should be intuitive and accessible on multiple devices.

**4. Assumptions & Constraints**

* Karza API will provide real-time Epic data.
* PD has an existing UI framework to accommodate Epic details.
* User roles and permissions are predefined within the system.

**5. Dependencies**

* Karza API integration.
* PD UI framework modifications.
* User authentication and role-based access control implementation.

**6. Success Criteria**

* Users can view, search, and filter Karza Epics in PD.
* Data updates in real-time without noticeable lag.
* System performance remains optimal with large datasets.