# **Fawzooz AI - AI System Inventory**

Version: 1.0

Effective Date: [Date]

Document Owner: [e.g., Chief Technology Officer (CTO)]

Maintained By: [e.g., AI Governance Office / PMO]

### 1. Purpose and Scope

This document serves as the central, authoritative inventory of all Artificial Intelligence (AI) systems that are developed, deployed, or managed by or on behalf of Fawzooz AI.

The purpose of this inventory is to:

* Provide a comprehensive, at-a-glance overview of the organization's AI landscape.
* Ensure clear ownership and accountability for each AI system.
* Serve as a master reference linking AI systems to their associated documentation, such as risk assessments, impact assessments, and data records.
* Support compliance, auditing, and regulatory reporting activities.

This inventory covers all AI systems, regardless of their stage in the development lifecycle, from conception to decommissioning.

### 2. Inventory Maintenance

* **Registration:** All new AI systems must be registered in this inventory upon approval at the "Conception and Planning" phase gate of the AI SDLC.
* **Updates:** The **System Owner** for each AI system is responsible for ensuring the information in this inventory is accurate and kept up-to-date whenever a significant change occurs (e.g., new version deployment, change in data sources, completion of a new risk assessment).
* **Review:** This inventory will be formally reviewed and verified on a semi-annual basis by the AI Governance Committee (AIGC).

### 3. AI System Inventory Log

#### **System ID: [Unique System ID]**

| **Field** | **Description / Instructions** | **Entry** |
| --- | --- | --- |
| **System ID** | A unique identifier for the AI system (e.g., FA-AIS-001). |  |
| **System Name** | The official name of the AI system. |  |
| **System Version** | The current version of the system in production or development. |  |
| **System Owner** | The individual with primary business and operational accountability for the system. |  |
| **Technical Lead** | The lead developer or engineer responsible for the system's technical implementation. |  |
| **Purpose & Description** | A clear description of what the system does, its intended use, and the wellness goal it supports. |  |
| **Current Lifecycle Stage** | The system's current stage in the AI SDLC (e.g., Conception, Development, Operation, Decommissioned). |  |
| **Intended Users** | The primary user group(s) for the system (e.g., General Public, Registered Patients, Clinicians). |  |
| **Key Data Sources** | A high-level list of the primary data categories used for training and operation (e.g., Anonymized user chat logs, Clinical assessment data, Public health datasets). |  |
| **Link to Data Management Plan** | A direct link or reference ID to the system's detailed Data Management Plan. |  |
| **Link to AI Impact Assessment (AIA)** | A direct link or reference ID to the system's most recent AIA report. |  |
| **Link to AI Risk Register Entries** | Direct links or reference IDs to all associated risks in the AI Risk Register. |  |
| **Initial Deployment Date** | The date the system was first deployed into a production environment. |  |
| **Last Update Date** | The date of the last major update or version change. |  |
| **Status** | The current operational status of the system (e.g., Active, In Development, Sunset, Retired). |  |

### 4. Sample Entry

#### **System ID: FA-AIS-001**

| **Field** | **Entry** |
| --- | --- |
| **System ID** | FA-AIS-001 |
| **System Name** | Fawzooz AI Mindful Moments Recommender |
| **System Version** | 3.2.1 |
| **System Owner** | Director of Product (Wellness Apps) |
| **Technical Lead** | Lead Data Scientist (Personalization) |
| **Purpose & Description** | An AI system that recommends personalized meditation, breathing exercises, and mindfulness content to users based on their self-reported mood, past activity, and stated goals. |
| **Current Lifecycle Stage** | Operation and Monitoring |
| **Intended Users** | General Public (App Users) |
| **Key Data Sources** | User-provided mood logs, app interaction history, user goal settings, content metadata. |
| **Link to Data Management Plan** | DMP-AIS-001 |
| **Link to AI Impact Assessment (AIA)** | AIA-AIS-001-v3 |
| **Link to AI Risk Register Entries** | AI-RISK-004, AI-RISK-011 |
| **Initial Deployment Date** | 2024-03-15 |
| **Last Update Date** | 2025-06-18 |
| **Status** | Active |