



هيئة الزكاة والضريبة والجمارك Zakat, Tax and Customs Authority

Application Requirement Document

INST 001
Security

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Document and Version Information

| Document Information | |
|----------------------|---|
| Document Code | Application_Requirement_Document_v1 |
| Classification | Internal |
| Name | INST 001 |
| Description | This document provides the application requirements for security rule instruction profile |
| Version | V3.0 |
| Author | HIBAH ALJAHDALI |
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| Document Distribution List | | | |
|----------------------------|-----------------|------------|-------------------------------------|
| Version | Name | Department | Purpose |
| V1.0 | HIBAH ALJAHDALI | MR | Create the job “create instruction” |
| V2.0 | HIBAH ALJAHDALI | MR | Modify instruction INST 001 |
| V3.0 | HIBAH ALJAHDALI | MR | Disable INST 001 |

| Application Development / Support Team | |
|--|---------------------------|
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| Mohamed Omara | Support & Testing - SAS |

| Implementation Approval - Stakeholders | | | | |
|--|----------------------|--------------------------------|--------------------|---------------|
| Version | Name | Role / Department | Approval Signature | Approval Date |
| V3.0 | Abdullah A. Alswilmy | Modeling and Research Director | | |
| V3.0 | Manal K. Almutairi | Data Architecture Director | | |

General Overview

This document defines the application configuration requirements for the development of profile under the security segment dictating the high-level application requirements, needs and the functionality in technical terms.

Create new profile

The configurations are planned to be addressed in SAS system as decided per the business discussion. Accordingly,

- **SAS configuration** is planned for the functional requirements covered under
 - Profiles Functional Requirement

Profile Functional Requirements

Functional requirements break down application features and functions that allow profiles to perform as intended. Functional requirements to include are related to:

- If / then behavior
- Data handling logic
- Rule workflows
- Administrative functions
- Performance requirements

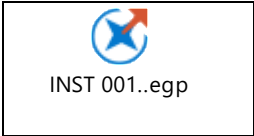
Related functional requirements follow in below sub-sections:

1. Overview – Profile Information

| Profile Information | | |
|---------------------------|--------------------------|---|
| Profile Name | INST_001 | |
| Segment Type | Customs | |
| | Security | ✓ |
| Type of Development | New Job Development | |
| | Modification of Existing | ✓ |
| Priority | High | ✓ |
| | Moderate | |
| | Low | |
| Description (if required) | Disable INST 001 | ✓ |

Table 1: Overview - Job Information

2. Reference Code:



Final output table:

Output table name : INST_001

Run frequency: Every 30 minutes

Create instruction: Every 40 minutes

Important Notes:

Please note the following items / points specifically related to the job:

- To review the tables INST_STATS and INST_DCLTN if there are any comments in mapping.
- periodStartDate is the time zone.
- include the change for create the instruction that ssmatch conditions and received a rejection message “حالة البيان غير متناسبة مع وقت الإيقاف للتعليمية” and **STOP_STA** = 1 then resend the case with the same entity and change **STOP_STA** to be = 2.