

هيئة الزكاة والضريبة والجمارك Zakat,Tax and Customs Authority

Application Requirement Document

INST 001 Security

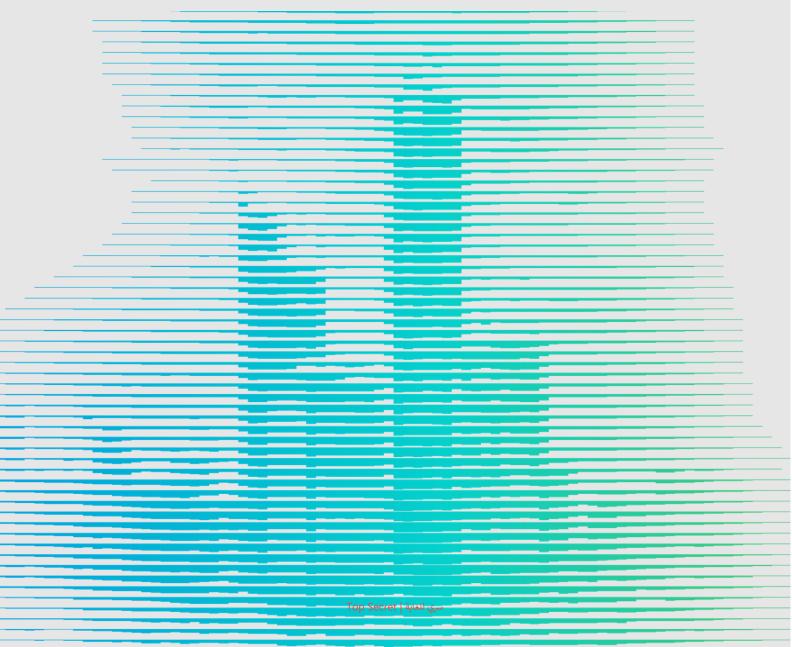


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Document and Version Information

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	V5.0	
Author	Alanoud Almousa	
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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		
V4.0	Hibah Aljahdali	MR	Modify and Enable INST 001		
V5.0	Alanoud Almousa	MR	Modify Reading Ports		

Application Development / Support Team			
Names	Roles		
Alanoud Almousa	Analyst – ZATCA		
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Implementation Approval - Stakeholders					
Version	Name	Role / Department	Approval Signature	Approval Date	
V5.0	Abdullah A. Alswilmy	Modeling and Research Director	ASW	8-6-2025	
V5.0	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

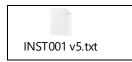
Related functional requirements follow in below sub-sections:

1. Overview – Profile Information

Profile Information			
Profile Name	Profile Name INST_001		
Segment Type	Customs		
Jeg.ment 1,4pc	Security	✓	
Type of Development	New Job Development		
Type of Development	Modification of Existing	✓	
	High	✓	
Priority	Moderate		
	Low		
Description (if required)	Modify and Enable 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 30 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 للتعليمة" and STOP_STA = 1 then resend the case with the same entity and change STOP_STA to be = 2.