

AVISHEK DUTTA

SAP SECURITY and GRC CONSULTANT

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OBJECTIVE

Looking forward to grow with the growth of your Esteemed Organization, striving hard to meet the well-directed demands of prevailing Industries. Understand that, innovative skills and knowledge gets shared and enriched in your well-structured Organization.

PROFESSIONAL SYNOPSIS

- 3 years of experience in **SAP Security and authorization** with deep understanding of the subject.
- Understanding Business Processes which helps in delivering business centric Security Solutions
- Extended knowledge of Security planning in SAP Authorization Concepts, SAP ECC/R3, S4 HANA & FIORI Security, GRC 12 Access control, SAP PIPO, BODS, SAP Solution Manager and SAP Audit Reports.
- Possess effective communication skills, patient and persistent in difficult situations and solution oriented.

SAP ECC Skills:

- Hands on Experience in SAP Security for User and Role Maintenance.
- Experience in Requirement gathering, Design, Development, and Maintenance of SAP applications security through Business, Support and Technical Roles.
- Experienced in working for Upgrade Project, Go-Live and Post Go-Live support and Production Support.
- User administration involves creating users, modifying users, copying users, deleting users, assigning roles & profiles using SU01.
- Manage Mass User Maintenance with the help of SU10.
- Proficient in use of standard security administration tools such as Profile Generator for Authorization Profiles/Roles administration (design, development & implementation).
- Creation of Single Roles, Composite Roles, Derived Roles using PFCG and assigning to Users and performing user comparisons.
- Day to day User management, role management and transport management activities.
- Extensively used SU53, ST01 & SUIM to assign missing authorizations to the users.
- Expertise in restricting the Table access for a user by using S_TABU_DIS.
- Configure and Maintain user login and password parameters (Minimal length, password expiration time, Unsuccessful logons etc.) by using RZ10.
- Performing the authorization checks and maintaining check indicators using SU24.
- Transporting Authorizations through SE01.
- Creating and maintaining User groups with SUGR for easy user administration.

- Monitoring the list of users with critical T-codes and critical profiles like SAP_ALL & SAP_NEW.
- Experience on authorization maintenance and organizational level field value maintenance in different roles.
- Experience on system/Security parameters.
- Experience on Solution Manager and SAP BODS, SAP PIPO.
- Knowledge of Dump Analysis and providing the possible solution.
- Have experience of analysing issues faced by users related to missing authorization.
- Knowledge on different SAP Security tables.
- Worked on Authorization Objects changes through SU24 for Standard and Customized t-codes.
- Knowledge on call transactions through SE97 t-code.
- Ability to fetch different security reports using SUIM t-code.
- Maintenance of OSS User credentials in service marketplace.
- Extracting and producing reports on daily, weekly, monthly and quarterly basis for Auditing purpose.

SAP GRC Skills:

- Assigning Administrator, Owner & Controller roles to the corresponding users in SPM.
- Creating Firefighter IDs and assigning the Firefighter IDs to Owners and Controllers.
- Provided Support for Internal and KPI Audits.
- Knowledge on Escape Path Items.
- Approving/ Rejecting/ Cancelling GRC requests which are in the error/ Escape Path
- Under Risk analysis and Remediation, Performed User and Role analysis to identify existing SOD violation risk
- Performed remediation and mitigation against various risks associated with roles
- Creation of Mitigation control to reduce risk at User, Role and profile level
- Familiar with importing Roles from Backend system to GRC
- Design target processes and business roles
- Worked on SAP GRC: Emergency Access management to access Firefighter ID's through GRC.
- Creating business role in GRC and change the role content as per requirement.
- Role update (Change Owners/ Approvers) in NWBC Portal

Other SAP Skills:

- Good knowledge of User management and Role management in Solution Manager, PI/PO and SAP BODS systems.
- FFID assignment to SAPSUPPORT user ID through GRC.
- Have good understanding and experience on Solman tool and HPNOW ticketing tool
- Worked on process and technical documentation.

ORGANIZATIONAL SCAN:

Organization	Tata Consultancy Services
Project Title	HPI S4 HANA Support
Client Description	HP Inc. is an American multinational information technology company that develops personal computers (PCs), printers and related supplies, as well as 3D printing solutions.
Team Size	6
Project Type	Support
Domain	Hi-Tech
Duration	April 2021 – Present
Role	Team Member
Tools/Utilities	SAP Solman ,GRC 12, HPNOW ticketing tool , SAP HANA Studio

Languages:

- English
- Hindi
- Bengali
- Telugu