

Authorization Process Manager

Our Authorization Process Manager (APM) streamlines SAP authorization structures, enhancing security and efficiency in testing. Authorization tests in the SAP environment are crucial to ensure the security and smooth operation of your SAP systems. The complexity of authorization structures, the protection of sensitive data and compliance with legal requirements make these tests demanding.

In integration testing, incorrect authorizations also very often lead to delays and waiting times, which jeopardize the entire test planning and eventually, the go-live date.

With the Authorization Process Manager, we offer a powerful solution to effectively overcome the challenges of authorization management in SAP systems. APM reduces the efforts involved in the individual project phases. And any waiting time or blockage in integration tests due to authorization errors can be completely avoided.

APM-enabled time savings per project phase



Early prototyping

- Early prototyping of roles
- Fiori access definitions frontend and backend



Role design

- Precise definition, no guesswork and fast role design
- Business experts define roles without technical knowledge
- Quick and easy management of authorization development for the entire system landscape

75 %

Testing

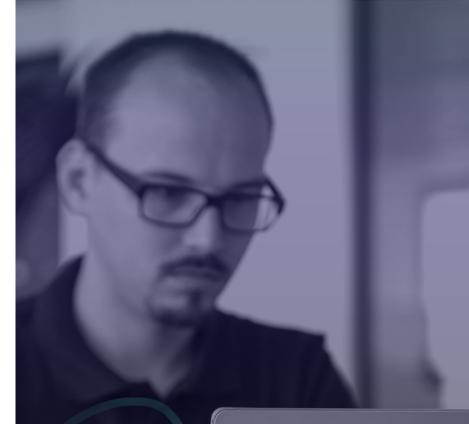
- Authorization errors do not block tests
- Authorization tests are performed together with integration tests
- Complete control of tests with easy and fast tracking
- Management status report

Key features

- **Efficient authorization requests:** APM provides a user-friendly interface that allows users to easily create authorization requests.
- **Review mechanisms:** APM enables a thorough review of requested authorizations to ensure complete adherence to the principle of "least privilege".
- **Transparency and reporting:** The solution provides comprehensive visibility into the authorization process and the history of requests and approvals.
- **Self-Service:** APM allows testers to grant themselves some temporary permissions during testing (within the specified scope). This allows tests to continue without any interruption.

Benefits of APM

- Up to 75 % faster (Fiori) authorization testing
- Smart authorization creation as part of role design (ECC/Fiori)
- End-to-end testing No test interruptions
- Self-Service No support required from authorization team in testing process
- Project risk is reduced On-time go-live





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