conMOBILE - Mobile processes for SAP ERP



Kev Facts

- conMOBILE is a framework based on SAP ABAP that is used to handle workflows or simple SAP transactions with modern HTML5 technology.
- It can be used, for example, in the areas of HR management or warehouse management. For these two areas of application, ready-to-use templates are delivered, which are immediately available after import.



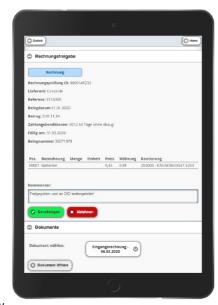


- Modern ABAP classification system
- Direct, synchronous update in the backend without additional middleware
- Buffering to bridge offline times (data backup in case of connection failure)
- Browser independence
- Scalability to different resolutions
- Single sign-on
- Easy implementation and fast ROI



Functions

- Optimized for mobile workflow management
- Cross-system selection and processing of SAP workflow tasks
- Extensive customizing options for front- and backend
- Customized extensions via BAdI implementation
- Flexible web interfaces, dynamically generated from ABAP code
- UI design based on ¡Query Mobile Framework (HTML5)
- Fully integrated with conFLOW





Highlights

- The close connection to the respective SAP system enables easy reading of data as well as synchronous posting of mobile tasks.
- Programming in ABAP OO makes it easy to create new applications and modify existing
- The HTML5-based framework jQuery Mobile is used for the UI design.



Technicals

- SAP ECC or S/4 HANA
- SAP Workflow (and optionally conFLOW) for workflow applications
- Intranet access via smartphone (network or VPN connection)





Product owner

Johannes Zwinger johannes.zwinger@concircle.com





