

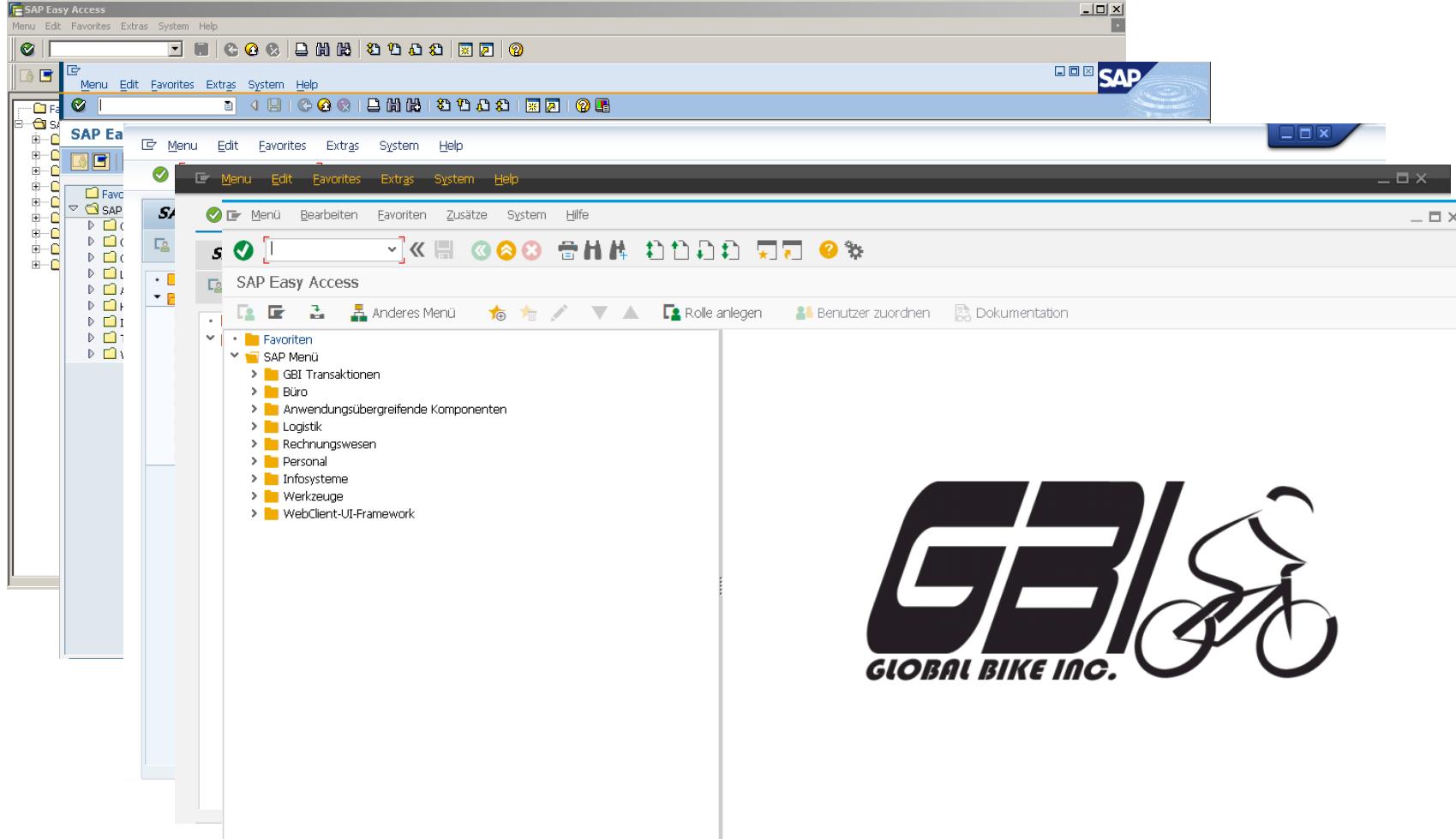
SAP University Competence Center Magdeburg

SAP UI Strategy

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SAP UI5 & SAP Fiori

SAP UI Strategy



The screenshot shows the SAP Fiori Launchpad interface. The top navigation bar includes 'SAP Easy Access' and standard menu items: Menu, Edit, Favorites, Extras, System, Help. Below the navigation bar is a toolbar with various icons. The main area displays the 'SAP Easy Access' screen, which features a search bar, a toolbar with icons for creating new documents, and a list of menu items under 'SAP Menü'. The menu items include: Favoriten, SAP Menü (expanded), GBI Transaktionen, Büro, Anwendungsübergreifende Komponenten, Logistik, Rechnungswesen, Personal, Infosysteme, Werkzeuge, and WebClient-UI-Framework. To the right of the launchpad, there is a large logo for 'GLOBAL BIKE INC.' featuring the letters 'GBI' in a stylized font next to a silhouette of a person riding a bicycle.

SAP UI Strategy

Landscape Management and Logical Components - Start Screen

Namespace: active | Help

Overview Hosts Technical Systems Product Systems Logical Components

Landscape Management and Logical Components

In the Landscape Management Database (LMDB) of SAP Solution Manager, you can display, edit, and create information about technical systems, hosts, and product systems, centrally.

- For most technical systems, automatic data suppliers send system information to the System Landscape Directory
- SAP Solution Manager IT Service Management**
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Monitor Update, Upgrade SAP Solution Manager Maintenance ... Monitoring

Share Personalize | System News | Log Off

Saved Searches Neu Go Advanced Back Print

Home

My Appointments Today: No result found

My Saved Searches: Neu

Favorites: My Favorites Filter: All Items

My Sharebox: All Shared Item Types

My Open Tasks: No result found

Workflow Tasks: No result found

Tags: My Cloud Alphabetically Ascending

LMDB Info

Status: Last Status

Related Links

- Home
- UCC Aufgaben
- Worklist
- Search Knowledge Article
- IT Service Management
- Create
- Incident
- Incident
- Problem
- Recent Items
- 6000008417 Fehler Anlag...
- 6000008299 Fiori und We...
- 6000008369 Studentenac...
- 6000008388 Originalsys...
- 6000008360 ZSENQOFF ...

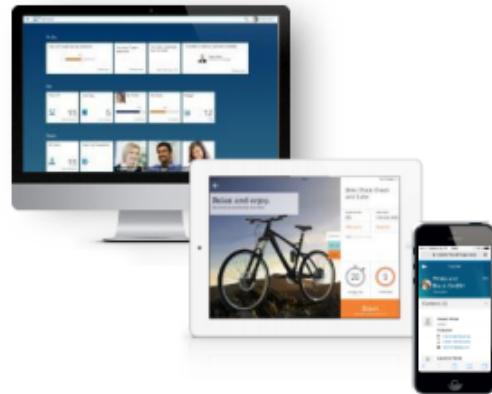
There was no technology
usable across different
devices

SAP UI Strategy

New Applications

Existing Applications

SAP Fiori UX



NEW

RENEW

ENABLE

UX Design Services

SAP Fiori UX

speaks a consistent design language and makes use of common technical infrastructure. By blurring traditional computing boundaries and by using interactive and attractive UI elements, SAP Fiori UX provides a consistent end-to-end user experience and can be used across all device types!

***SAP Fiori* is an intuitive, personalized and user focused way to work with excellent design of the next-generation.**

- ...Improve user productivity by simplifying and automating day-to-day tasks across any device
- ...Boost user adoption with an appealing UX design tailored to key tasks and activities
- ...Increase compliance and data quality by making it easier to enter information into your system of record
- ...Reduce training and support costs with simple, role-based screens that speed ramp-up and minimize user errors
- ...Easily extend or build customized SAP Fiori apps with SAP developer tools and technology

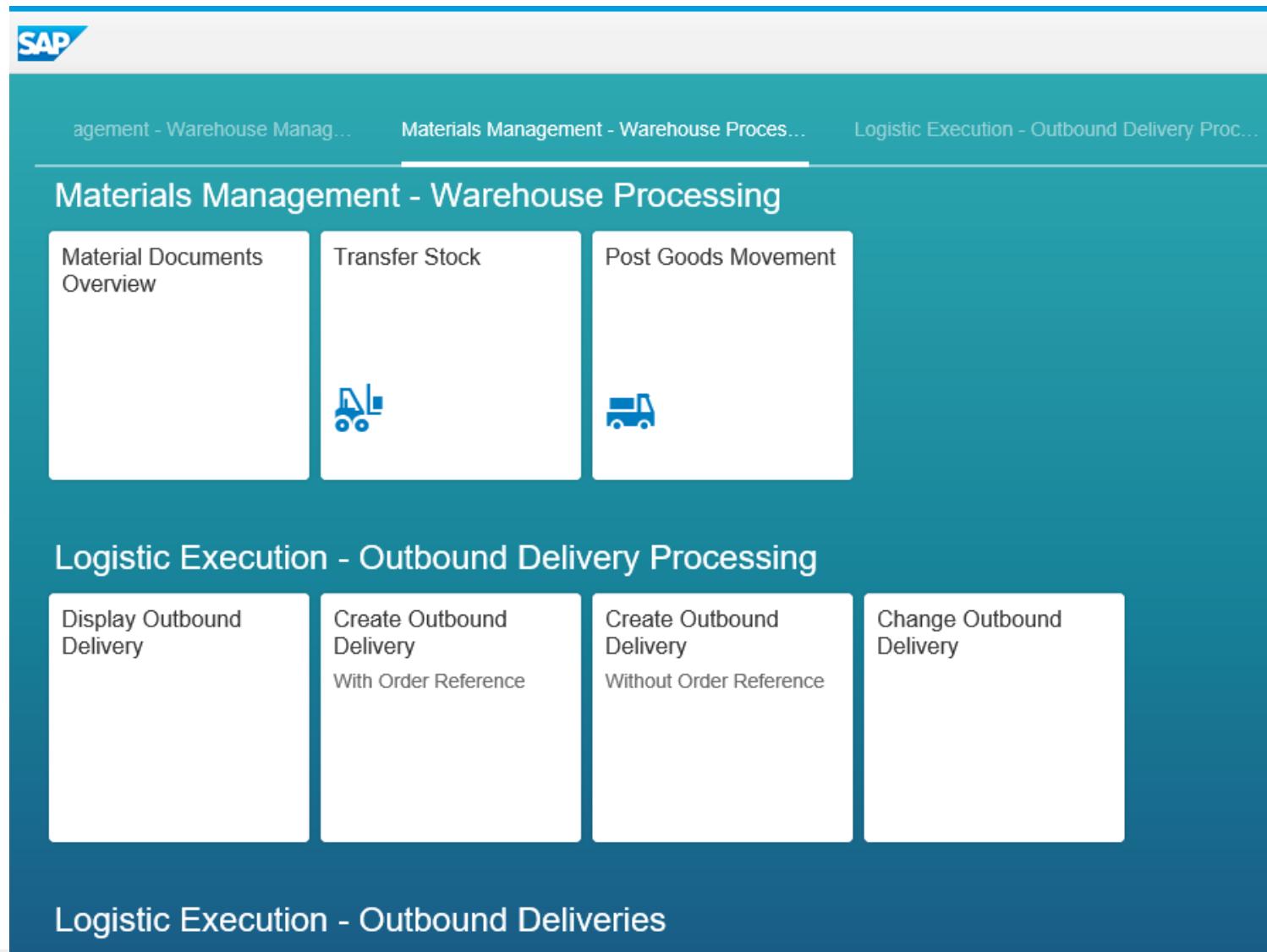
SAP Fiori



SAP Fiori - App Types

- Transactional Apps
 - Transactional tasks, e.g. creating a salesorder
- Fact Sheets
 - Display contextual information and key facts
 - Only for SAP Hana
- Analytical Apps
 - Realtime collecting and displaying of key figures
 - Only for SAP Hana

SAP Fiori - Examples



The screenshot displays the SAP Fiori Examples interface. At the top, there is a navigation bar with three items: "Material Management - Warehouse Management", "Materials Management - Warehouse Processing", and "Logistic Execution - Outbound Delivery Processing". The "Materials Management - Warehouse Processing" item is currently selected, indicated by a blue background and white text.

Materials Management - Warehouse Processing

- Material Documents Overview
- Transfer Stock 
- Post Goods Movement 

Logistic Execution - Outbound Delivery Processing

- Display Outbound Delivery
- Create Outbound Delivery With Order Reference
- Create Outbound Delivery Without Order Reference
- Change Outbound Delivery

Logistic Execution - Outbound Deliveries

SAP Fiori - Examples



1- Installationen 2- Systeme 3- Details

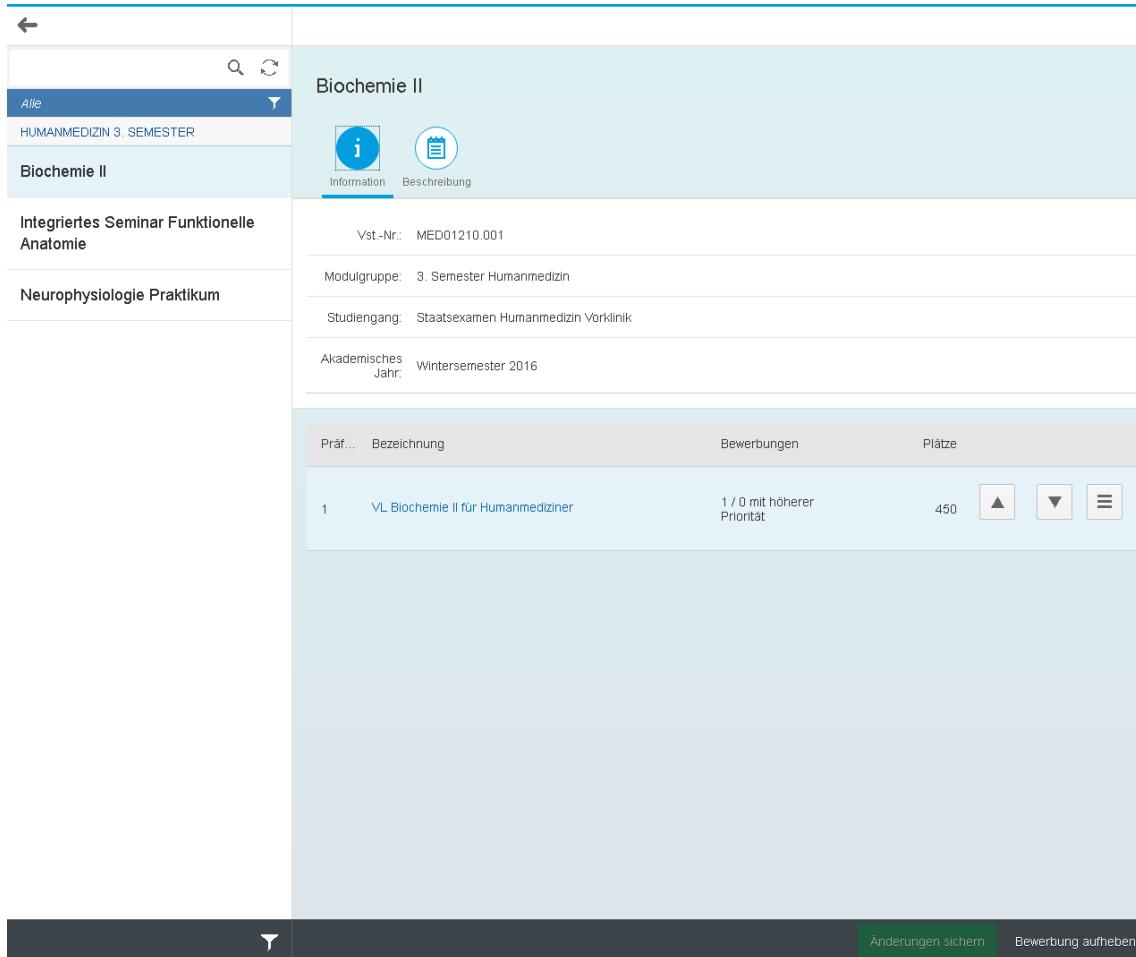
Wählen Sie die Installationsnummer über Filter

Kunde:	<input type="text" value="Wählen Sie aus, oder fügen Sie ein ..."/> ×
Produkt:	<input type="text" value="Alle"/> ▼
Installationsnummer:	<input type="text" value="Alle"/> ▼

Oder geben Sie die Installationsnummer direkt ein

Installationsnummer:	<input type="text" value="Wählen Sie aus, oder fügen Sie ein ..."/> ×
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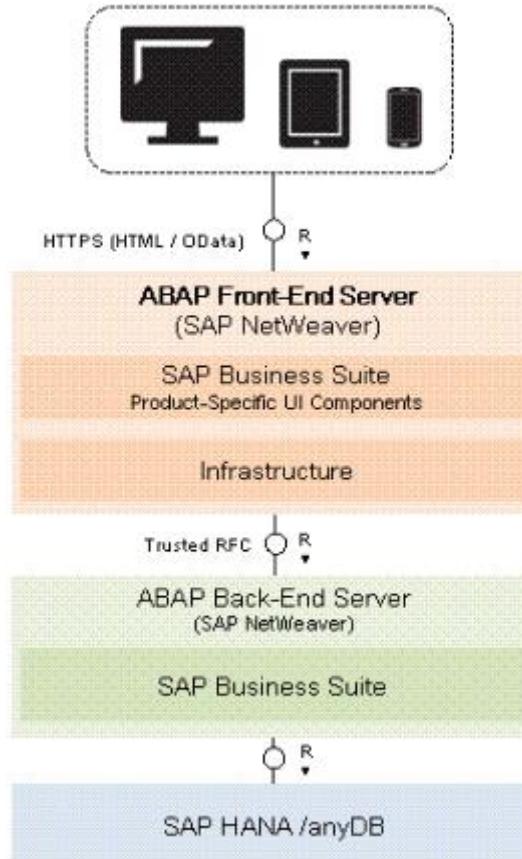
SAP Fiori - Examples



The screenshot shows a SAP Fiori application interface for course registration. On the left, a sidebar lists courses: 'Alle' (All), 'HUMANMEDIZIN 3. SEMESTER', 'Biochemie II', 'Integriertes Seminar Funktionelle Anatomie', and 'Neurophysiologie Praktikum'. The main area displays 'Biochemie II' details: Vst.-Nr.: MED001210.001, Modulgruppe: 3. Semester Humanmedizin, Studiengang: Staatsexamen Humanmedizin Vorklinik, Akademisches Jahr: Wintersemester 2016. Below this is a table with columns: Präf..., Bezeichnung, Bewerbungen, and Plätze. One row is shown: VL Biochemie II für Humanmediziner, 1 / 0 mit höherer Priorität, 450 places. At the bottom right are buttons: Änderungen sichern (Save changes) and Bewerbung aufheben (Cancel application).

SAP Fiori - Technology

- Frontend based on SAP UI5:
 - UI Development Kit for HTML5
 - HTML, JavaScript, XML
- Backend integration using OData Services



SAP Fiori – Curriculum

- Part of Native Development Curriculum on SAP Hana
 - Already available
 - Updated until September 2017
- Fiori on SAP Netweaver
 - Available September 2017

Thank you!



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SAP Fiori - Examples

SAP ONE Support Launchpad

Wissensdatenbank Suchen

On-Premise-Lösungen / Meldungen

Eine Lösung finden Meldung anlegen  On Premise	Meldungen Eingang 16	Lösung vorgeschlagen 5	Offene Meldungen 14	Keine Updates 18	Hohe Priorität 5	Meldungsentwürfe 4
Aktion erforderlich	Bestätigung erforderlich	Ausstehende Meldungen	Innerhalb der letzten 7 T...	P1 & P2 Meldungen	Nicht an SAP gesendet	

System Operations und Wartung

Benutzermanagement Aktive Benutzer  2618 Benutzer gesamt 133 angefordert	Landschaft Produktive Systeme  On Premise	Systemdaten  Bevorzugte Systeme 0	Lizenzschlüssel  On Premise	Migrationsschlüssel Neue Migrationsschlüssel  On Premise	Software-Downloads Installationen, Patches, ...  On Premise	Product Availability Matrix Verfügbar in Q4 und Q1  On Premise	Software Change Registration (SSCR)  On Premise	Remote-Verbindungen  On Premise
SAP HotNews  zu prüfen 41	SAP Legal Change Notes Seit letztem Zugriff  Keine Daten verfügbar 0 30 Tage her	SAP Notes & KBAs I am interested in  favorites updated 0	SAP Security Notes  zu prüfen 133					

Cloud Customer Engagement

Landschaft No current data available 0 HEC	IT-Kalender No current data available 0
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