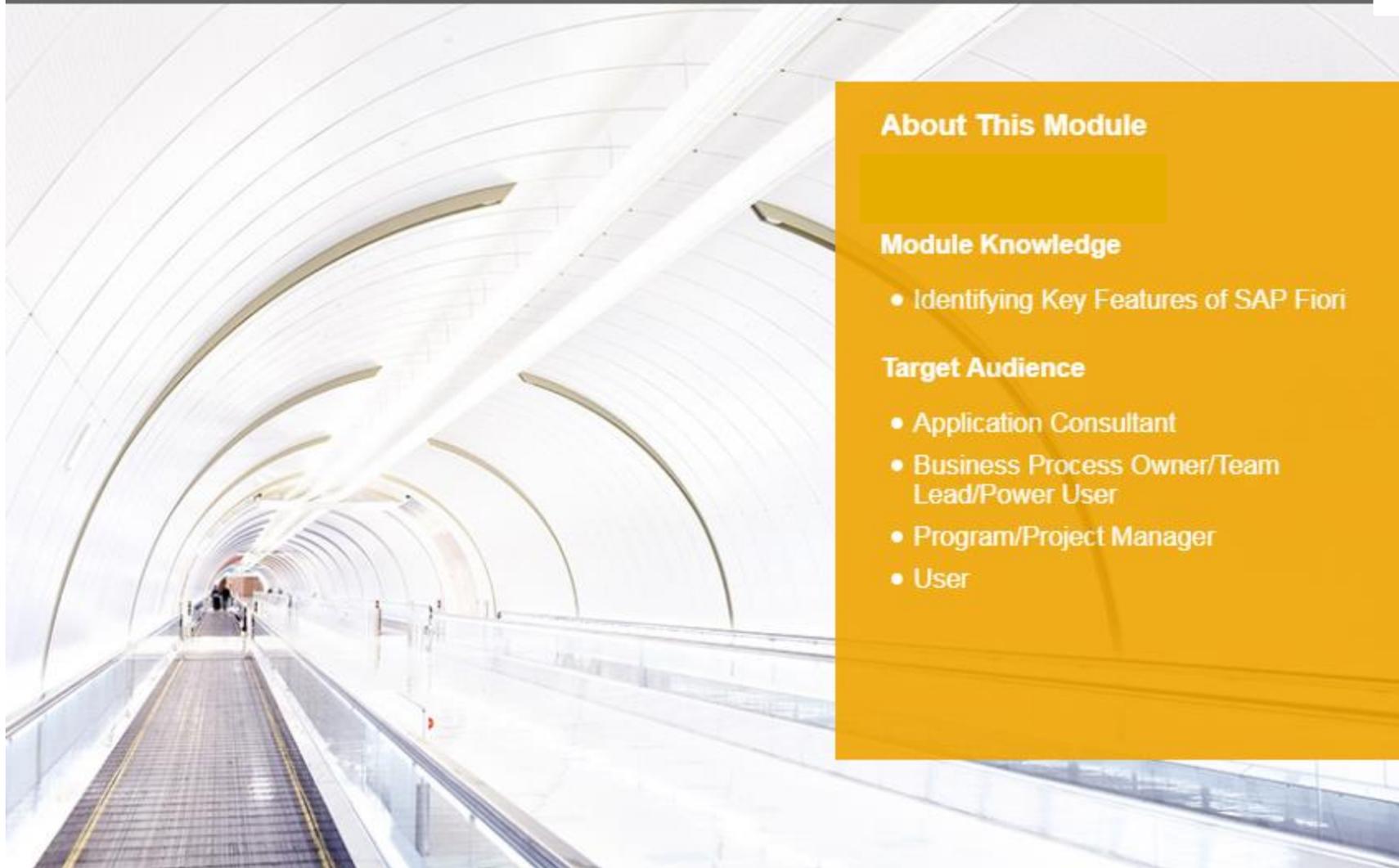


Key Features of SAP Fiori

Key Features of SAP Fiori > About This Module > Introduction



About This Module

Module Knowledge

- Identifying Key Features of SAP Fiori

Target Audience

- Application Consultant
- Business Process Owner/Team Lead/Power User
- Program/Project Manager
- User

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > About This Topic

About This Topic

Objective(s)

- Identify Key Features of SAP Fiori

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP Fiori User Experience



SAP Fiori User Experience

Your enterprise plans to implement SAP S/4HANA and you want some insights into the SAP user experience strategy.

You are particularly interested in the SAP Fiori UI.

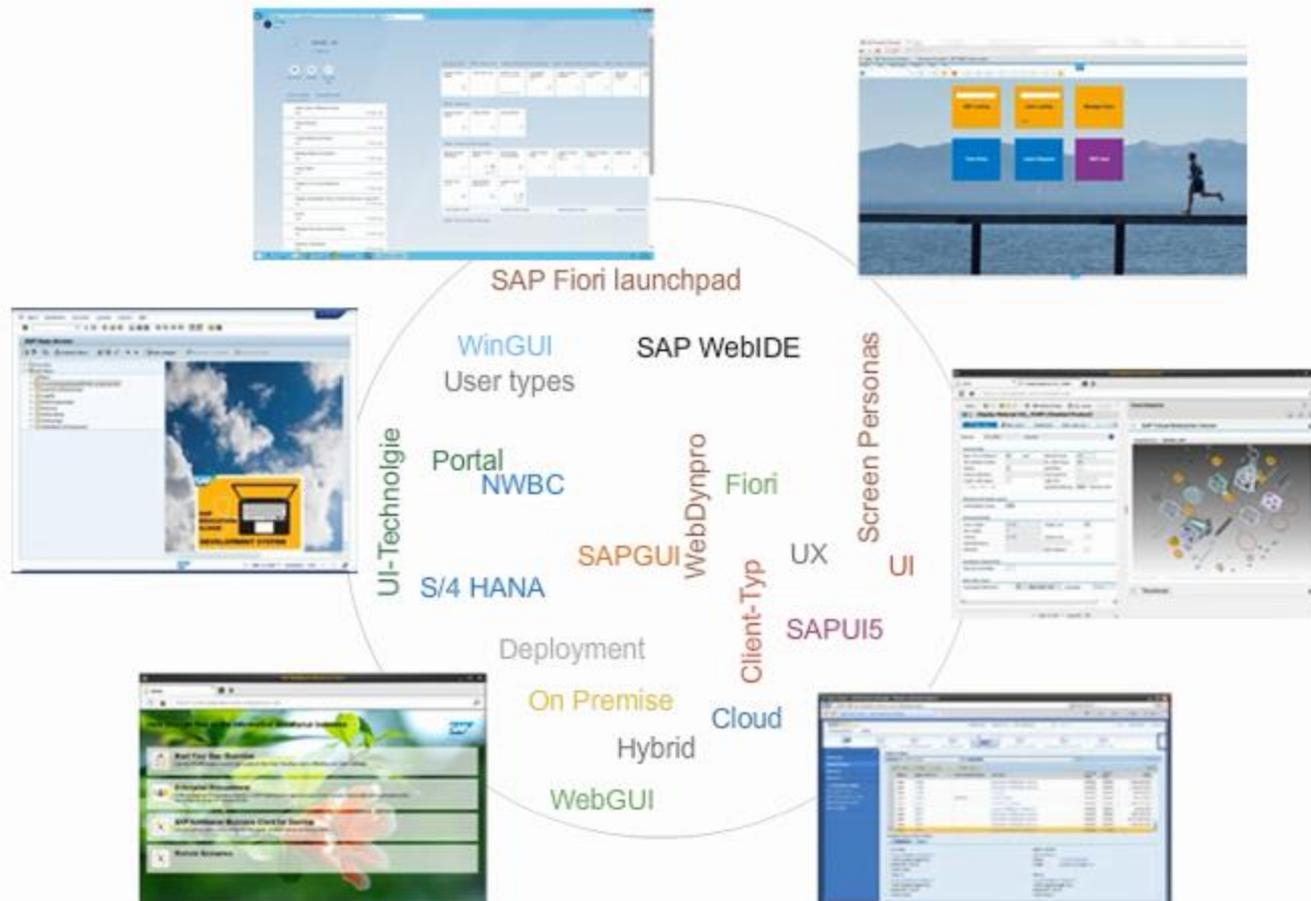
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Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > Concepts and Influence Factors

Concepts and Influence Factors



IT and the use of electronic devices is no longer reserved for experts and has spread throughout all social groups. High performance hardware stands against a wide variety of software products with different scope and uses. As a result, it is important that software is easy to use.

The main drivers of this development are smartphones and tablets with their easy-to-use and flexible user interfaces. These user interfaces are no longer required to provide maximum functionality but rather a comfortable user experience, which puts the focus on the consumer.

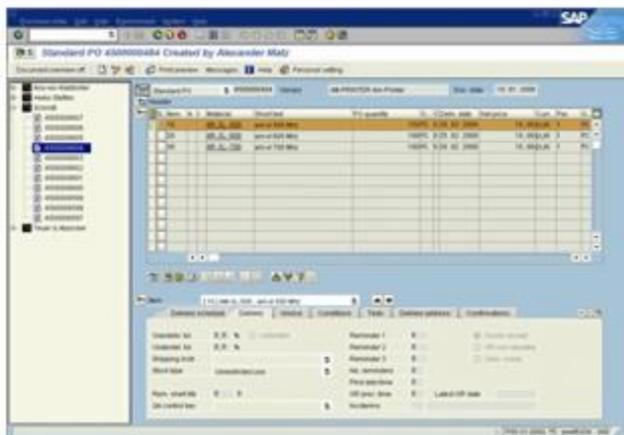
Therefore, business software must adapt and transform too, so that it provides good user experiences for all roles in an enterprise. The user interface (UI) plays an important role in supporting this trend. For SAP software products the challenge is to keep a clear view and to understand the overall SAP strategy in the area of user experience.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP User Experience

SAP User Experience

UI



UX



From UI to UX - from function to experience

The terms User Interface (UI) and User Experience (UX) stand for two different ways of thinking.

UI, from a software perspective, describes the interface between the user and the device. It aims at maximizing efficiency during use.

UX takes on the perspective of the end user and aims at motivation and emotion not only during use but also before and after. UX tries to create a positive and motivating experience for the user.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > User Types

User Types



Occasional

- Fast
- Simple
- Clear
- Browser-based



Experts

- Many functions
- Locally installed GUI
- Multi-step transactions
- Multiple systems



Developers

- No specific UI
- Backend-oriented
- Overall authorization
- Multiple systems

Different requirements according to user type

Various user types can be found depending on the structure of the specialized area and the IT department as well as the degree of digitization.

However, in almost every company there are three basic user types:

Occasional user Only uses the system and therefore needs simple and easy-to-use applications. In many cases, single-step transactions are executed.

Expert or key user A fully trained SAP user, knows the processes, and the available applications in detail. This user often uses multiple systems and different UIs.

Developer or programmer Has detailed process and system knowledge and deals with the adaptation and extension of the existing applications. They usually look after several applications with different UIs.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP Fiori



SAP Fiori

You want to ensure that your users have the best possible experience when interacting with SAP Business Suite, and that they can access business critical applications on any device without compromises. You need a solution that integrates with your existing IT system landscape, and that can expand to cover your specific needs.

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Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP Fiori User Experience Paradigm

SAP Fiori User Experience Paradigm



Role-based

Decomposition
into task-
based
experience



Responsive

All sizes,
devices,
versions,
channels



Simple

1-1-3 (1 user,
1 use case,
3 screens)



Coherent

Apps that
speak
the same
language



**Instant
Value**

Low barrier
to adoption

There are five pillars to the SAP Fiori User experiences paradigm:

Role-based Users have access to the applications that they need to perform their tasks. The applications are specific to completing this task.

Responsive The application interface is responsive; it adapts to the size and device used by the users accessing it.

Simple Simple application scope – one user, one use case, and up to three screens for each application.

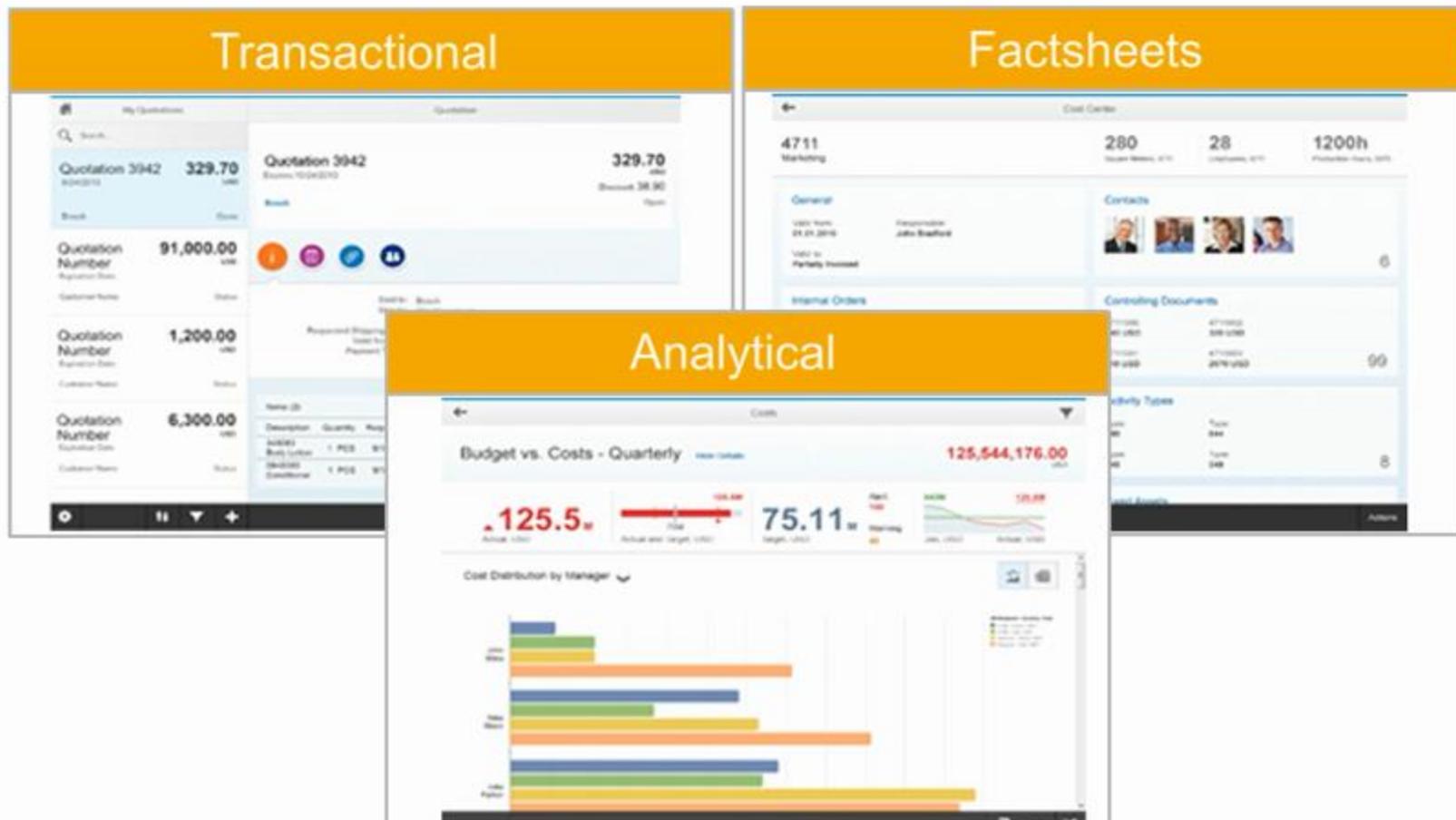
Coherent The applications are developed with a coherent structure. All apps speak the same language, and can be implemented in multiple landscapes and environments.

Instant value Instant value through a low adoption barrier, both on the IT-system side and on the user-adoption side.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > What is SAP Fiori?

What is SAP Fiori?



Transaction apps offer task-based access to tasks like change, create, display (documents, master records), or entire processes with guided navigation.

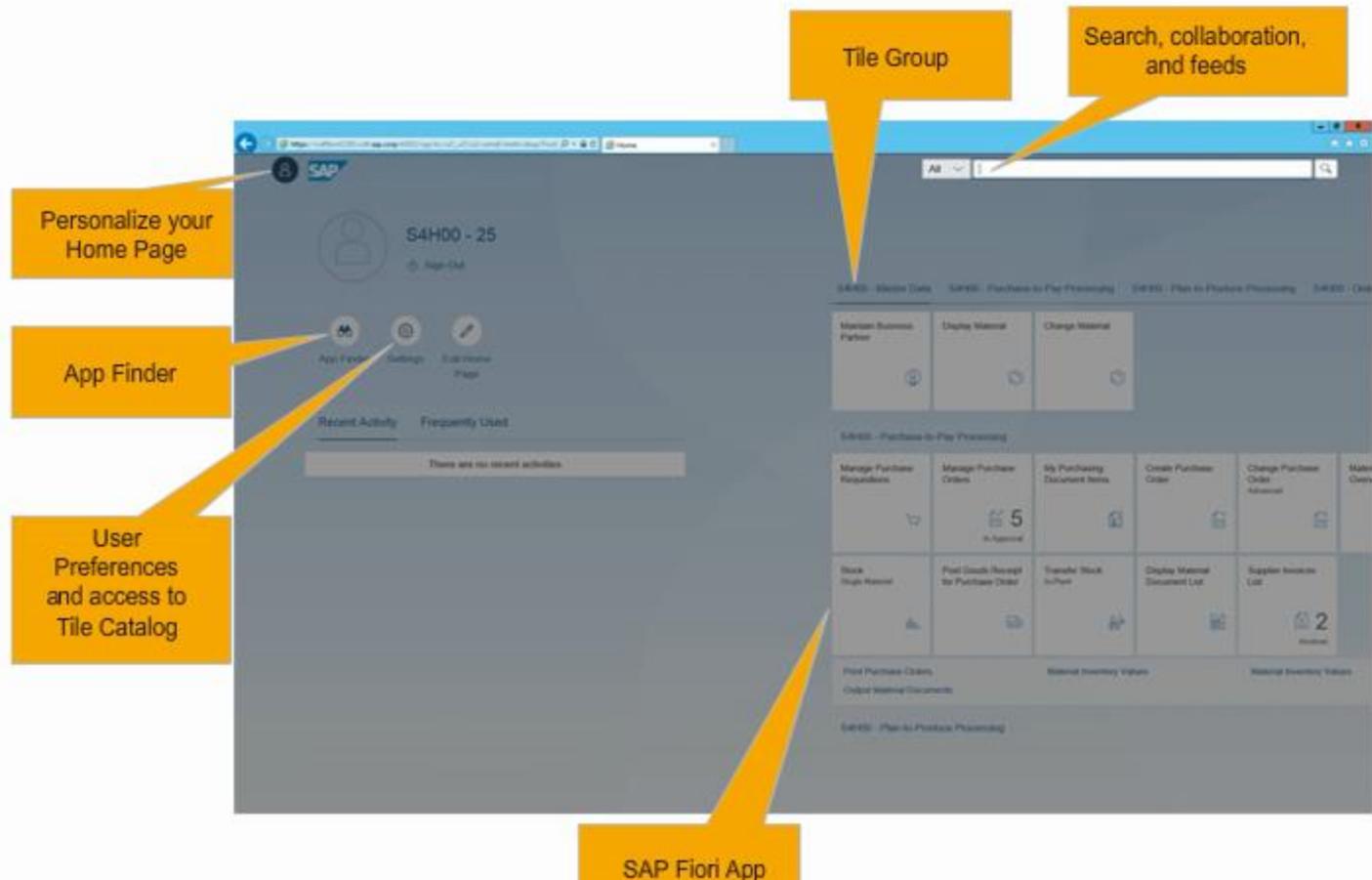
Analytical apps provide insight to action. They give you a visual overview of complex topics for monitoring or tracking purposes.

Factsheets give you the opportunity to search and explore your data. They provide a 360 degree view on essential information about an object, and contextual navigation between related objects.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP Fiori Launchpad — One Entry Point for the User

SAP Fiori Launchpad — One Entry Point for the User



The SAP Fiori Launchpad is a shell that hosts SAP Fiori apps, and provides services such as navigation, personalization, embedded support, and application configuration. It is also the entry point to SAP Fiori apps on mobile and desktop devices. The launchpad displays a home page with tiles, which can display live status indicators, such as the number of open tasks. Each tile represents a business application that the user can launch.

The SAP Fiori apps on the home page are arranged in tile groups. The user can personalize the layout of the home page, by grouping, moving, and removing tiles. The user can also add, delete, rename, and reorder groups. The ability to personalize the home page must be enabled in the launchpad configuration.

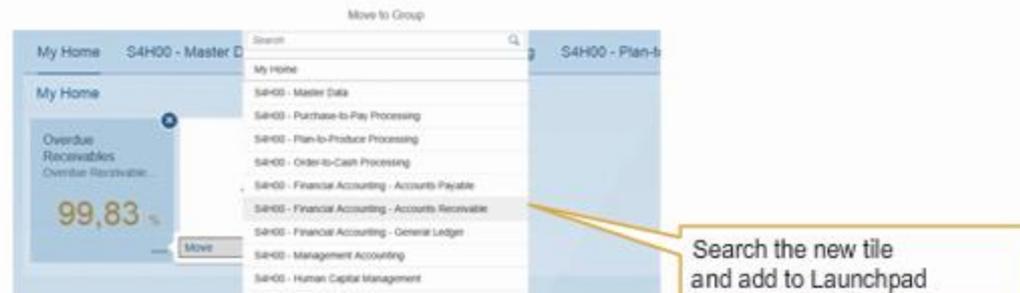
To add tiles to groups, the launchpad provides a tile catalog, which displays all the tiles that are available to a user.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > SAP Fiori Launchpad User Personalization

SAP Fiori Launchpad User Personalization

End users can personalize the tiles in their SAP Fiori Launchpad environment.



The following personalization options are available in SAP Fiori Launchpad:

Adding applications from the catalogs assigned to them

Removing applications that you do not want to use

Modifying and adding applications for filtered report results

For example, if the user is a group cash manager who is interested in the German market, the user can create an application to take them directly to the cash position of the German market. They can arrive at the cash position directly with one click from the SAP Fiori Launchpad home page.

Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > Exercise: Utilize the SAP Fiori Launchpad



Exercise: Utilize the SAP Fiori Launchpad



You need to become familiar with the SAP Fiori Launchpad, search for and add applications, and create a new custom tile group.

In this exercise, you will utilize the SAP Fiori Launchpad.



Click **Start**



Start



Windows PowerShell



This PC



SAP Logon



Google Chrome



Initialize Course



SAP 3D Visual Enterprise



Task Manager



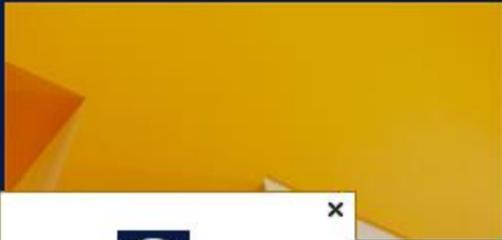
Control Panel



Internet Explorer



Design Studio (64 bit)



SAP Business Client



SAP HANA Studio

Click 



Apps by name ▾

A



Adobe Reader XI

B



BIP

D



Desktop



Documents

F



Fiori Launchpad

I



Initialize Course



Internet Explorer

M



McAfee VirusScan Scan Messages

N



NetWeaver Business Client 5.0

O



orion.exe - Shortcut



Pictures

S



SAP 3D Visual Enterprise



SAP Business Client



Store

Click  Fiori Launchpad

PC settings

User S4600-01

Password

Language

Enter **Welcome1** in the Password box.

Log On

Change Password

User S4600-01

Password

Language EN - English ▼

Log On

C

Click

Log On



Click **S4600-01** 

Sales Documents

Shipping and Warehouse Management

Billing and Payment >

SAP S/4HANA
Documentation



SAP Fiori Apps
Library



SAP Education
Courses & Certificati...



Sales Documents

Manage Sales
Orders



Error

Create Sales Order

Change Sales Order

Display Sales Order

Create Inquiry



SAP



S4600-01

Sign Out



App Finder



Settings



Edit Home Page

Recent Activity

Frequ

There are

Click  Edit Home Page

News and Links

Sales Documents

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Sales Documents

Manage Sales
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Create Sales Order

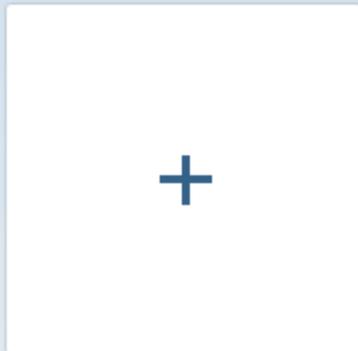
Change Sa



Error



My Home



+ Add Group

Click **Add Group** +.

News and Links

Reset



SAP S/4HANA
Documentation

SAP Fiori Apps
Library



SAP Education
Courses & Certificati...





My Home

Enter group name

News and Links

Sales Documents

Shipping and Warehouse

My Home



Enter **My Favourite Applications** in the **Enter group name** box.



Delete



De



News and Links

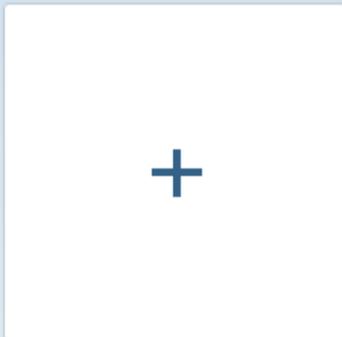
My Favorite Applications

Sales Documents

Shipping and Warehouse



My Home



Click in the scroll area to display the desired area.

+ Add Group

My Favorite Applications

Delete



Done



Home

News and Links

My Favorite Applications

Sales Documents

Shipping and Warehouse

My Favorite Application

Delete



Double-click on

+ Add Group

News and Links

Reset



SAP S/4HANA
Documentation



SAP Fiori Apps
Library



SAP Education
Courses & Certificati



De



Search in catalog

All

Sales - Sales Order Processing

Sales -

Sales -

Sales -

Sales - Master Data

Sales - Inquiry Processing

Sales - Credit Memo Request Processing

Sales - Billing Document

Sales - Analytics

SAP: Procurement IM Technical Catalog

SAP: LE - Transactional Apps

SAP: Financials - Accounts Payable Rec...

SAP: ATP

SAP SCM PP: All Apps

Sales - Sales Order Processing

Create Sales Order



List Sales Orders



Manage Sales Orders



Change Sales Order



Display Sales Order



Sales Order
Fulfillment
Resolve Issues

Sales Order
Fulfillment
Analyze Issues

Sales Order
Fulfillment
Issues in Next 7 Days

Click Sales - Sales Order Processing



Search in catalog

All

Sales - Sales Order Processing

Sales - Quotation Processing

Sales - Output Process

Sales - News/Links

Sales - Master Data

Sales - Inquiry Processing

Sales - Credit Memo Request Processing

Sales - Billing Document

Sales - Analytics

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SAP: ATP

SAP SCM PP: All Apps

SAP: LE - Transactional Apps



Schedule Delivery Creation



Outbound Deliveries



Create Outbound Deliveries



Analyze Outbound Delivery Logs



Pick Outbound Delivery



Click **Create Outbound Deliveries**



Create Outbound Deliveries Due Today





Search in catalog

- Sales - Sales Order Processing
- Sales - Quotation Processing
- Sales - Output Process
- Sales - News/Links
- Sales - Master Data
- Sales - Inquiry Processing
- Sales - Credit Memo Request Processing
- Sales - Billing Document
- SAP: LE - Transactional Apps
- SAP: Financials - Accounts Payable Rec...
- SAP: ATP
- SAP SCM PP: All Apps
- SAP SCM EWM: All Apps
- Production Control (Discrete) - Order Ma

Click Sales - Billing Document

SAP: LE - Transactional Apps



Schedule Delivery Creation



Outbound Deliveries



Create Outbound Deliveries



Analyze Outbound Delivery Logs



Pick Outbound Delivery



Schedule Goods Issue For Deliveries



Create Outbound Deliveries Due Today





Search in catalog

Sales - Sales Order Processing

Sales - Quotation Processing

Sales - Output Process

Sales - News/Links

Sales - Master Data

Sales - Inquiry Processing

Sales - Credit Memo Request Processing

Sales - Billing Document

Sales - Analytics

SAP: Procurement IM Technical Catalog

SAP: LE - Transactional Apps

SAP: Financials - Accounts Payable Rec...

SAP: ATP

SAP SCM PP: All Apps

SAP SCM EWM: All Apps

Production Control (Discrete) - Order Ma

Sales - Billing Document



Create Billing Documents
VF01



Create Billing Documents
VF04



Change Billing Documents
VF02



Manage Billing Documents
VF03



Create Billing Documents



Manage Billing Documents



Click **Create Billing Documents VF04**





Search in catalog

Click Back 

- Sales - Quotation Processing
- Sales - Output Process
- Sales - News/Links
- Sales - Master Data
- Sales - Inquiry Processing
- Sales - Credit Memo Request Processing
- Sales - Billing Document**
- Sales - Analytics
- SAP: Procurement IM Technical Catalog
- SAP: LE - Transactional Apps
- SAP: Financials - Accounts Payable Rec...
- SAP: ATP
- SAP SCM PP: All Apps
- SAP SCM EWM: All Apps

Sales - Billing Document



Create Billing Documents
VF01



Create Billing Documents
VF04



Change Billing Document
VF02



Display Billing Document
VF03



Create Billing Documents



Manage Billing Documents





+ Add Group

My Favorite Applications

Delete

Create Sales Order

Create Outbound Deliveries

Create Billing Documents
VF04



+ Add Group

Sales Documents

Manage Sales Orders

Create Sales Order

Change Sales Order

Display Sales Order

Create Inquiry

Click



News and Links

My Favorite Applications

Sales Documents

Shipping and Warehouse Manag



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You have now utilized the SAP Fiori Launchpad.



My Favorite Applications

Create Sales Order

Create Outbound
Deliveries



Create Billing
Documents
VF04



Key Features of SAP Fiori

Key Features of SAP Fiori > Identifying Key Features of SAP Fiori > Summary

Summary

You should now be able to:

- Identify Key Features of SAP Fiori