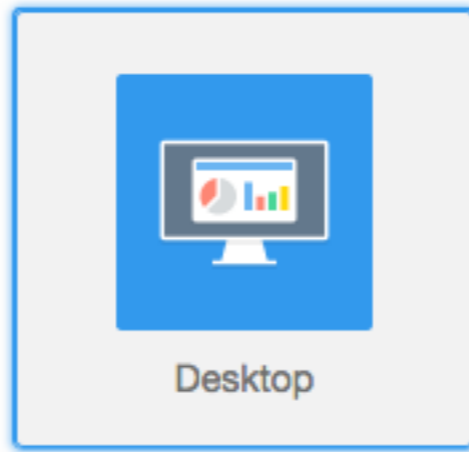


Udeme



Application Builder

Create >



Desktop

Create an Application

Name

* User Interface **Desktop**

Schema ?

* Name ?

* Application ?

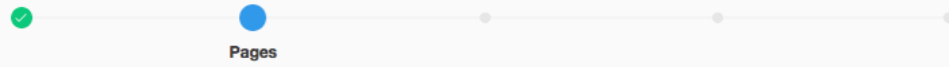
Theme ^ ?

Theme Style ?

< Cancel

Create Application **Next >**

Create an Application



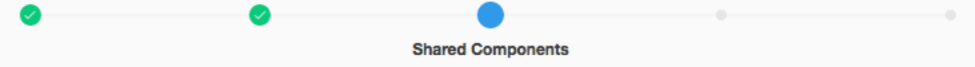
Page	Name	Type	Page Mode	Source Type	Source	Parent Page
<input type="checkbox"/>	1	Home	Blank	Normal	-	-

Add Page

< Cancel

Create Application Next >

Create an Application



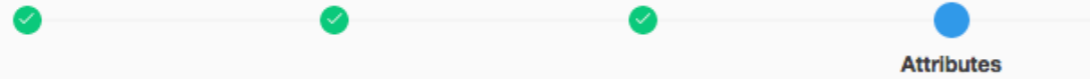
Shared components are common application elements that can be displayed or applied across multiple pages in an application. To save time or maintain consistency between applications, copy the shared components from an existing application.

Copy Shared Components from Another Application: Yes No

< Cancel

Next >

Create an Application



Authentication Scheme: Application Express Accounts ?

Language: English (en) ?

User Language Preference Derived From: Application Primary Language ?

Date Format: DD-MON-YYYY ^ ?

Date Time Format: DD-MON-YYYY ^ ?

Timestamp Format: DD-MON-YYYY ^ ?

Timestamp Time Zone Format: DD-MON-YYYY HH24.MI.SSXXFF ^ ?

< Cancel

Next >

Create an Application



You have requested to create an application with the following attributes. Please confirm your selections.

Application	467
Name	Udeme
Parsing Schema	STUETZ
Default Language	en
Navigation	Navigation Menu List
Default Authentication Scheme	Application Express Authentication
Theme Type	Standard
Theme	Universal Theme
Subscribe Theme	No

< Cancel

Create Application

Application 467

Application created successfully.

Application 467 - Udemee

Edit Application Properties



Run Application



Supporting Objects



Shared Components



Utilities



Export / Import

Tasks

Delete this Application

Copy this Application

Recently Edited Pages

1. Home

101. Login Page



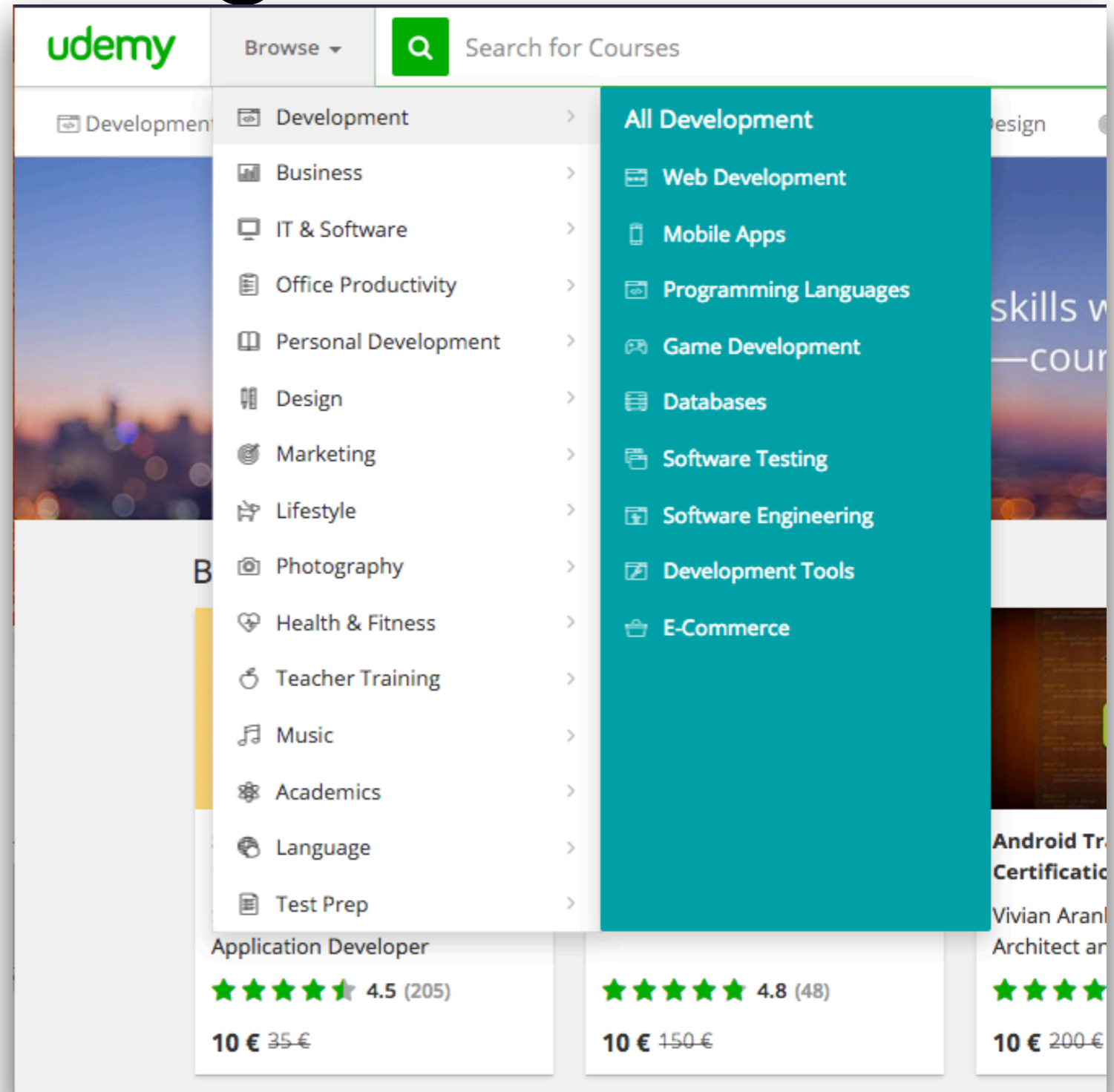
1 - Home



101 - Login Page

Erstellen einer Landing Page

mit einem Menu
und später einer
Suchfunktion





Shared Components

ORACLE Application Express

Application Builder

SQL Workshop

Team Development

Packaged Apps



Application 467 > Shared Components



1



Application Logic



Application Definition Attributes

Application Items

Application Processes

Application Computations

Security



Security Attributes

Authentication Schemes

Authorization Schemes

Session State Protection

Build Options

Other Components



List of Values

Plug-ins

Component Settings

Shortcuts

Tasks

Export Application Components

Manage Supporting Objects

Edit Application Comment

Developer Comments

Navigation



Lists

Navigation Menu

Breadcrumbs

Navigation Bar List

User Interface



User Interface Attributes

Themes

Templates

Files

Application 467 > Shared Components > Lists

Lists

List Details

Unused

Conditional Entries

Utilization

History



Go



Actions

Name	Type	Entries	References	Entries U
Desktop Navigation Bar	Static	1	0	-
Desktop Navigation Menu	Static	1	0	-

List Desktop Navigation Menu Reset Grid Edit Edit List **Create List Entry >**

Search Go Actions

Sequence	Name	Parent Entry	Target	Conditional	Updated	Level	Authorization Scheme	Copy
10	Home	-	f?p=&APP_ID.:1:&APP_SESSION.::&DEBUG.:	-	-	1	-	

1 - 1

List Entries

Each list may contain any number of list entries. Edit the List to set the list name and list template.

Tasks

- Add this list to the current page >
- Copy List >
- Copy List Entries from one List to Another >
- Reparent List Entries within this List >
- Manage Orphaned List Entries >
- Resequence List Entries >

List Entry [Cancel] [Create and Create Another] [Create List Entry]

Show All Entry Target Current List Entry Conditions Authorization Configuration Click

Entry

List: Desktop Navigation Menu

Parent List Entry: - No Parent List Item -

Sequence: 20

Image/Class: fa-codepen

Attributes:

Alt Attribute:

* List Entry Label: Development

List: Desktop Navigation Menu

Parent List Entry: Development

Sequence: 30

Image/Class: fa-rocket

Attributes:

Alt Attribute:

* List Entry Label: Web Development

List: Desktop Navigation Menu

Parent List Entry: Development

Sequence: 40

Image/Class: fa-share-alt

Attributes:

Alt Attribute:

* List Entry Label: Mobile Development

Target type: - No Target -

Target

Target type: - No Target -

* Page: ^

Target type: - No Target -

reset pagination for this page

Printer Friendly

List: Desktop Navigation Menu ?

Parent List Entry: - No Parent List Item -

Sequence: 50 ?

Image/Class: fa-dollar

Attributes:

Alt Attribute:

* List Entry Label: Business

Target type: - No Target -

List: Desktop Navigation Menu ?

Parent List Entry: Business

Sequence: 60 ?

Image/Class: fa-briefcase

Attributes:

Alt Attribute:

* List Entry Label: Entrepreneurship

Target type: - No Target -

List: Desktop Navigation Menu ?

Parent List Entry: Business

Sequence: 70 ?

Image/Class: fa-area-chart

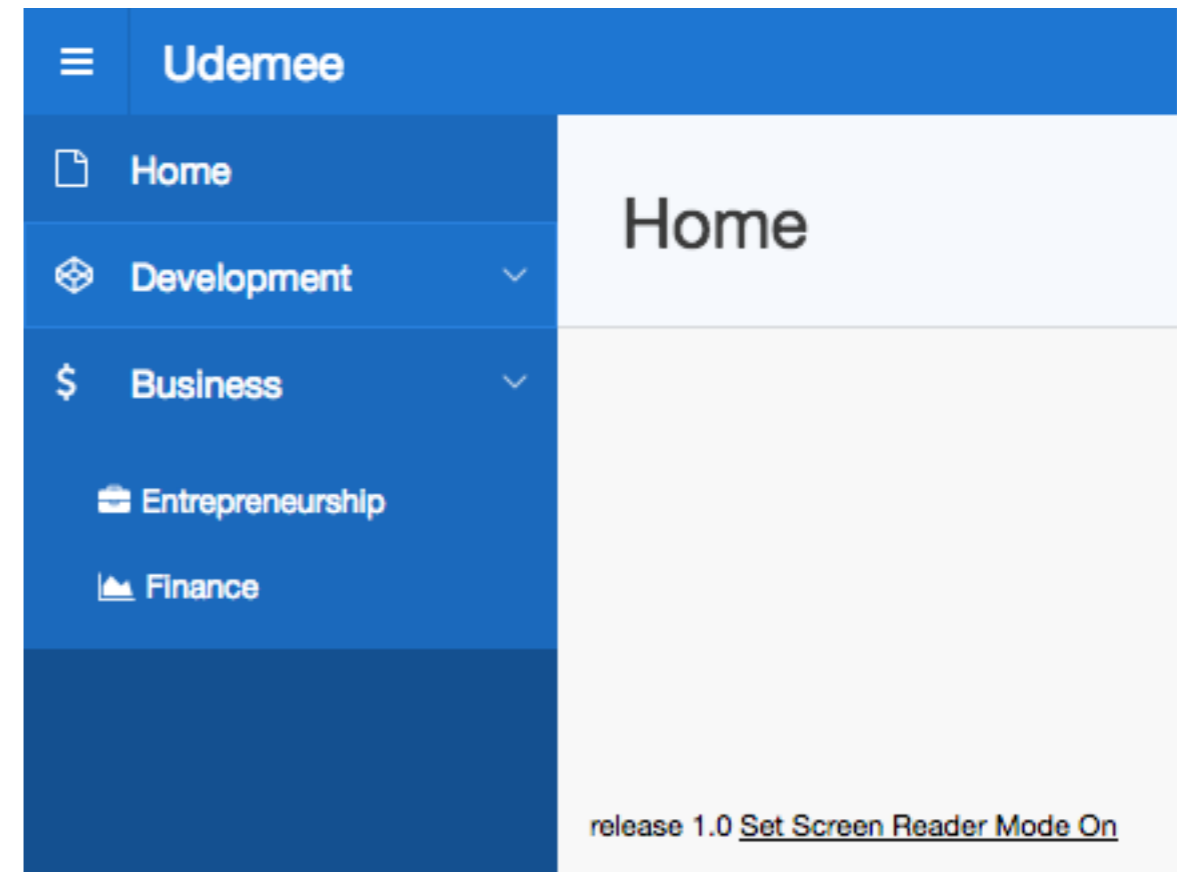
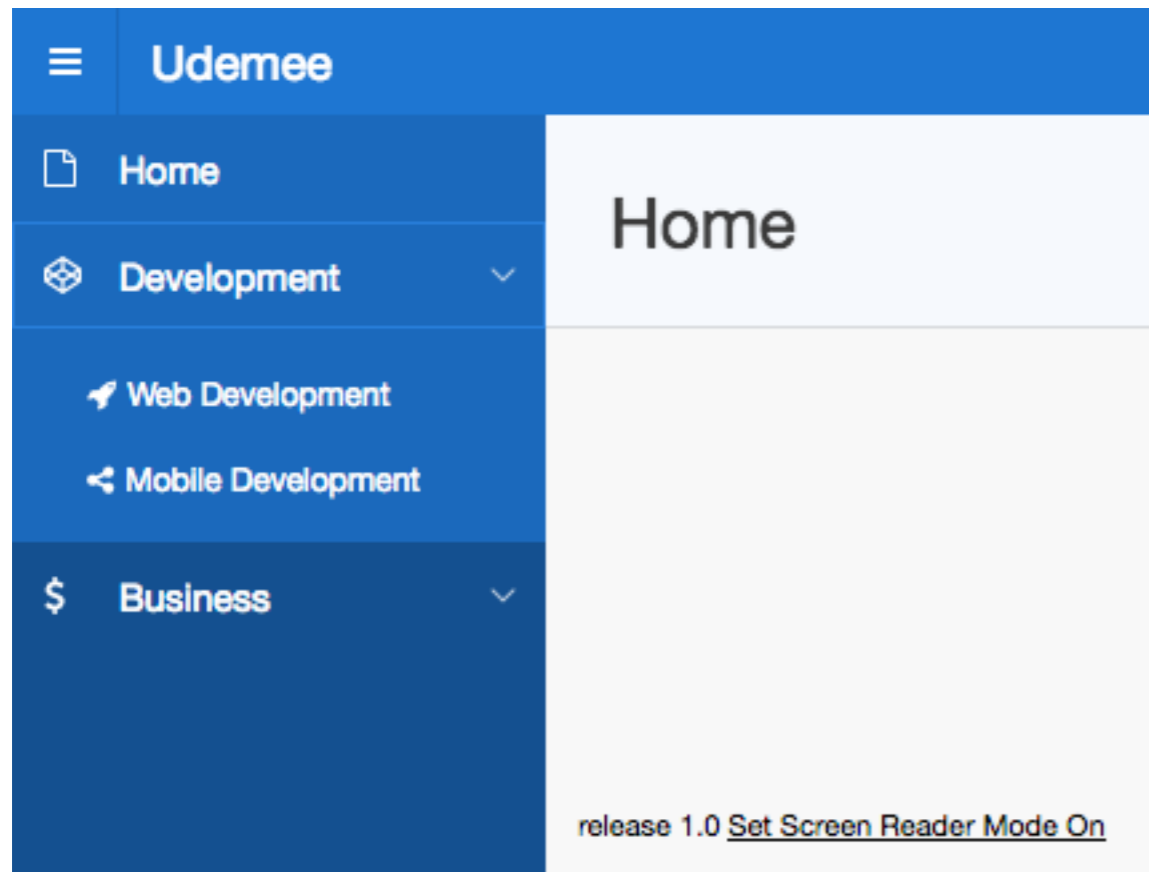
Attributes:

Alt Attribute:

* List Entry Label: Finance

Target type: - No Target -

Probelauf



Kurs-Entität

Course Roadmap
Course Feedback

COURSE CONTENT

Course Goals
Curriculum

COURSE INFO

Basics

Course Summary
Image
Promo Video
Test Video [↗](#)

COURSE SETTINGS

Privacy
Price & Coupons
Manage Instructors
Third Party Integrations
Danger Zone

Basics

Help students find your course. [Learn best practices.](#)

Title

title

55

Subtitle

e.g. A-Z guide to creating amazing images and clips using the newest version of industry's preferred software.

120

Language

English (US)

Category

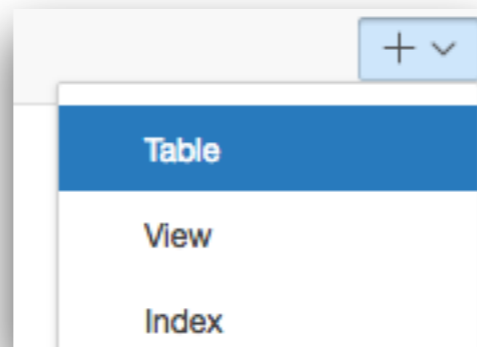
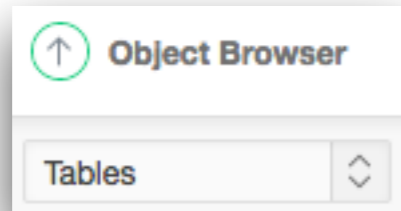
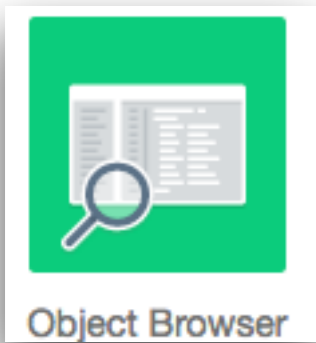
Development

Subcategory

Web Development

Save

Würde man in Udemy einen Kurs anlegen, so braucht man folgende Infos: Title, Subtitle, Category, Subcategory (die Sprache lassen wir einstweilen weg)



Create Table

Columns

* Table Name

Preserve Case

Column Name	Type	Precision	Scale	Not Null	Identity	Move
<input type="text" value="ID"/>	<input type="text" value="NUMBER"/>	<input type="text"/>	<input type="text"/>	<input checked="" type="checkbox"/>	<input type="text" value="- None -"/>	<input type="text" value="^ v"/>
<input type="text" value="TITLE"/>	<input type="text" value="VARCHAR2"/>		<input type="text" value="200"/>	<input checked="" type="checkbox"/>		<input type="text" value="^ v"/>
<input type="text" value="SUBTITLE"/>	<input type="text" value="VARCHAR2"/>		<input type="text" value="1000"/>	<input type="checkbox"/>		<input type="text" value="^ v"/>
<input type="text" value="CATEGORY"/>	<input type="text" value="VARCHAR2"/>		<input type="text" value="100"/>	<input checked="" type="checkbox"/>		<input type="text" value="^ v"/>
<input type="text" value="SUBCATEGORY"/>	<input type="text" value="VARCHAR2"/>		<input type="text" value="200"/>	<input checked="" type="checkbox"/>		<input type="text" value="^ v"/>
<input type="text"/>	<input type="text" value="- Select Datatype -"/>					<input type="text" value="^ v"/>

Create Table



Primary Key

Table name: **UDM_COURSE** ?

- Primary Key: No Primary Key ?
- Populated from a new sequence**
- Populated from an existing sequence
- Not populated
- Populated by Identity column

* Primary Key Constraint Name ?

* Primary Key ?

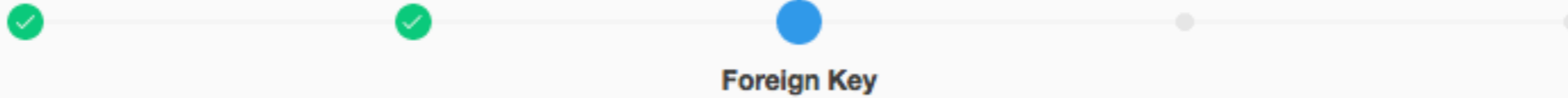
* Sequence Name ?

Primary Key

A primary key allows each row in a table to be uniquely identified.

If you select to populate your primary key from a new sequence, you will be prompted to enter the new sequence's name. If you

Create Table



Foreign Keys

Foreign Key	Columns	Referenced Table	Referenced Columns	Action
-------------	---------	------------------	--------------------	--------

Add Foreign Key

Add

Name ?

Disallow Delete

Cascade Delete

Set Null on Delete

Select Key Column(s)

- ID
- TITLE
- SUBTITLE
- CATEGORY
- SUBCATEGORY



References Table

 ^ ?

Referenced Column(s)



Create Table



Constraint Name	Type	Column(s)/Check
-----------------	------	-----------------

Add

Constraint Type Check Unique

Check Condition

Key Column(s)

- ID
- TITLE
- SUBTITLE
- CATEGORY
- SUBCATEGORY



* Name



Create Table



Please confirm your request.

Schema: **STUETZ** ⓘ

Table name: **UDM_COURSE** ⓘ

> **SQL**



Cancel

Create Table

UDM_COURSE



Table

Data

Indexes

Model

Constraints

Grants

Statistics

UI Defaults

Triggers

Dependencies

SQL

Add Column

Modify Column

Rename Column

Drop Column

Rename

Copy

Drop

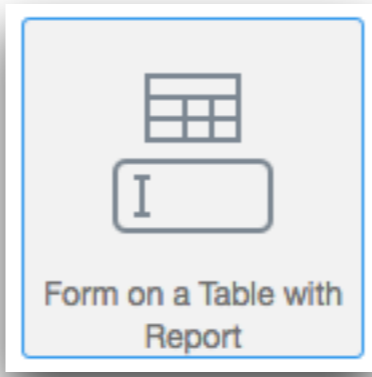
Truncate

Create Lookup Table

Column Name	Data Type	Nullable	Default	Primary Key
ID	NUMBER	No	-	1
TITLE	VARCHAR2(200)	No	-	-
SUBTITLE	VARCHAR2(1000)	Yes	-	-
CATEGORY	VARCHAR2(100)	No	-	-
SUBCATEGORY	VARCHAR2(200)	No	-	-

[Download](#)

Create Page >



Create Form and Report

Report Page

The Report page is used to select the rows to be edited. It also includes a button to create a new row.

Implementation	Interactive	?
* Page Number	2	?
* Page Name	Courses	?
* Page Mode	Normal	?
* Region Title	Courses	?
Region Template	Interactive Report	?
Report Template	template: 42. Standard	?
Pagination Size	15	?
Breadcrumb	- do not add breadcrumb region to page -	?

< Cancel Next >

Create



Data Source

This wizard builds a two page Report and form combination on a single table or view. The first page enables users to specify the row to be updated. The second page provides users with ability to update the selected table or view. Select the schema owner who owns the database table or view.

* Table / View Owner ?

* Table / View Name ?

< Cancel

Next >



Navigation Menu

Navigation Preference

- Do not associate this page with a navigation menu entry ?
- Create a new navigation menu entry**
- Identify an existing navigation menu entry for this page

* New Navigation Menu Entry

Courses ?

Parent Navigation Menu Entry

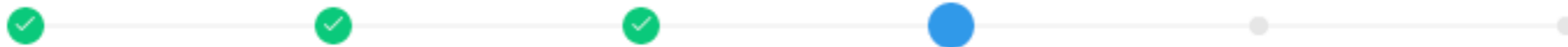
- No parent selected - ?
- Home
- Development
- ... Web Development
- ... Mobile Development
- Business
- ... Entrepreneurship
- ... Finance



Cancel

Next >

Create Form and Report



Report Columns

Select the columns to include in the Report page. Define an optional WHERE clause to restrict the result set.

* Select Column(s)



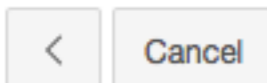
- ID (Number)
- TITLE (Varchar2)
- SUBTITLE (Varchar2)
- CATEGORY (Varchar2)
- SUBCATEGORY (Varchar2)



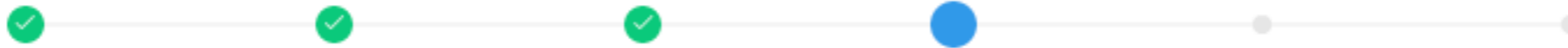
Optional WHERE clause



> **Example SQL WHERE clause**







Create Form and Report



Report Columns

Select an edit link image. This image will function as a link for choosing a row to edit. Use image attributes to define the image height and width. Defining the height and width helps browsers display pages faster.

Edit Link Image:

-  ?
- 
- 
- 
- Edit**
- Other Image

Use Other Image


  ?

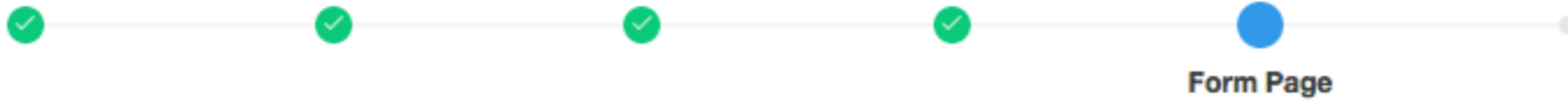
Image Attributes

 ?

Cancel

Next >

Create Form and Report



Specify page and region information for the Form Page. The Form Page is used to insert, update, and delete rows from the selected table.

* Page Number ?

* Page Mode ?

* Page Name ?

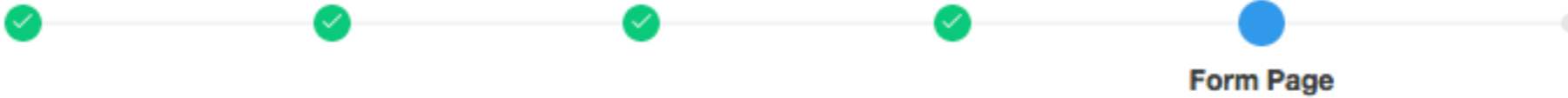
* Region Title ?

Region Template ?


< Cancel



Next >



Create Form and Report




Forms perform insert, update and delete operations on table rows in the database. The rows are identified using either a primary key defined on the table, or the ROWID pseudo column, which uniquely identifies a row in a table. Select "Managed by Database" if you would like to use the ROWID. Otherwise select the primary key column(s) defined for your table. Forms support up to two columns in the primary key. For tables using primary keys with more than two columns, the ROWID option should be used.

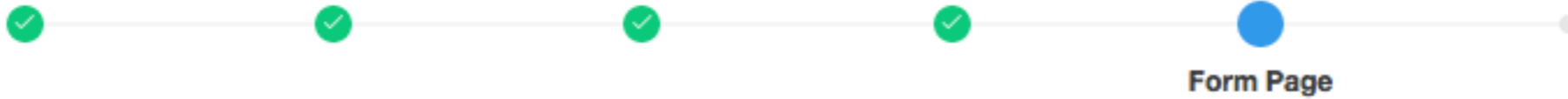
* Primary Key Type: Managed by Database (ROWID) 
 Select Primary Key Column(s)

* Primary Key Column 1  

Primary Key Column 2  



Create Form and Report



Primary Key Column 1: **ID** (?)

- * Source for Primary Key Column 1:
- Existing trigger (?)
 - Custom PL/SQL function
 - Existing sequence

* Sequence: (?)

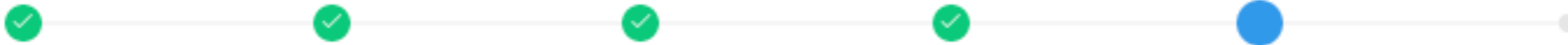
> Existing Triggers

> Custom PL/SQL function example

< Cancel

Next >

Create Form and Report



Form Page

Select the columns to include in the form page.

* Select Column(s)



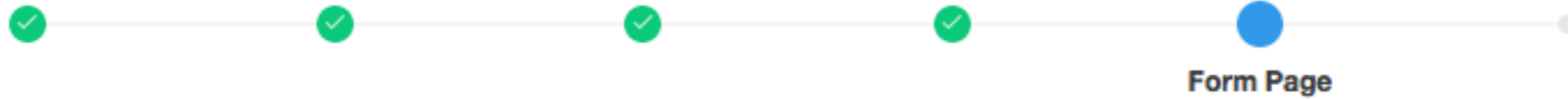
- TITLE (Varchar2)
- SUBTITLE (Varchar2)
- CATEGORY (Varchar2)
- SUBCATEGORY (Varchar2)



< Cancel

Next >

Create Form and Report



Identify the process options for this form page. For example, to prevent users from deleting from this form page, select **No** for the delete option.

Insert

Update

Delete

Create Form and Report



Confirm

You have requested to create form and report pages with the following attributes. Please confirm your selections.

Application	467
Report Page	2
Report Page Name	Courses
Report Implementation	Interactive
Form Page	3
Form Page Name	Course Details
Table / View Owner	STUETZ
Table / View Name	UDM_COURSE
Primary Key Column 1	ID



Cancel

Create

Wir brauchen dieses Formular „nur“ zur Dateneingabe- Es wird in unserer Application nicht sichtbar sein

Course Details

Title *

Subtitle

Category *

Subcategory *

Cancel

Create

Course Details

Title *

Subtitle

Category *

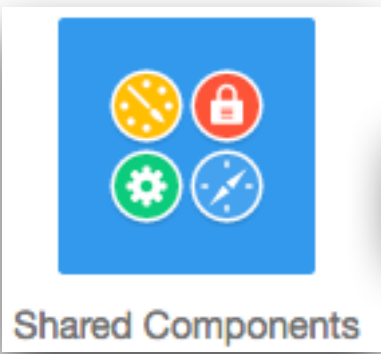
Subcategory *

Cancel

Create

- Home
- Development
- Business
- Courses**
- Subcategory Page

<input type="text" value="Q"/> <input type="button" value="Go"/> <input type="button" value="Actions"/> <input type="button" value="Create"/>					
	Id	Title	Subtitle	Category	Subcategory
Edit	1	Learning Oracle APEX 5	Learn to build awesome web apps with APEX 5	Development	Web Development
Edit	2	Learn Swift 2	Learn everything about Swift 2 - iOS's new language	Development	Mobile Development
Edit	3	Be an iOS Rockstar	Learn how to be an iOS Rockstar by learning everything about XCode	Development	Mobile Development
Edit	4	How I make millions a year on Udemee.com	I make at least 3 million a year with Udemee.com an you can too!	Business	Entrepreneurship
Edit	5	Learn PHP	Learn how to program PHP cuz it's awesome	Development	Web Development
Edit	6	Personal Finance 101	Learn the ins and outs of keeping a budget and making your money work for you	Business	Finance
Edit	7	Be a Forex Trader	Learn how to trade forex and automate your trading strategies	Business	Finance
Edit	8	How to make money using Reddit	Learn how to make passive income with the power of the world's most active user-base	Business	Entrepreneurship
Edit	9	How to make multi-platform apps with Xamarin	Learn the ins and outs of Xamarin, the most mature multi-platform application framework. Xamarin lets you build NATIVE mobile applications with the same codebase using C#	Development	Mobile Development
Edit	10	How to program your Palm Pilot	Palm Pilots are NOT dead. Learn how to program new functionality into your palm pilot using COBOL.	Development	Mobile Development
Edit	11	The Complete Web Developer Course	Learn to build 110 web applications with this complete course	Development	Web Development





Create / Edit List



Name and Type

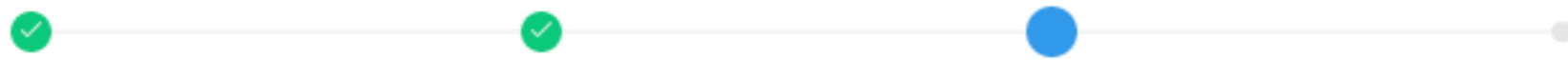
A list is a shared collection of links, each link is called a list entry. You control the appearance of a list through list templates. You add a list to a page by creating a list region. Deleting a list will cause referencing regions to be removed.

* Name 

Type: Static 
 Dynamic

Build Option  

Create List



Query or Static Values

Recently Edited

Desktop Navigation Menu

Create Dynamic List

https://delphi.htl-leonding.ac.at:8181/apex/f?p=4000:701:12821880664048::NO:::&p_dialog_cs=ME3vMfh6JKS

* SQL Query: ?

Build Query

> Examples

< Cancel

Create Dynamic List

Owner: **STUETZ** ?

Table: **UDM_COURSE** ?

* Label Column: TITLE (Varchar2) ?

Target Column: - select value - ?

URL: ?

Is Current Column: - select value - ?

Image Column: - select value - ?

Image Attributes: - select value - ?

Image Alt Attribute: - select value - ?

< Cancel

Create Dynamic List

```
select null as level_value
      , "TITLE" as label_value
      , null as target_value
      , null as is_current
      , null as image_value
      , null as image_attr_value
      , null as image_alt_value
from "UDM_COURSE"
order by 1
```

Create List



List Name **Desktop Courses** ?

Create List Regions? ?

List Query `select null as level_value
 , "TITLE" as label_value
 , null as target_value
 , null as is_current
 , null as image_value
 , null as image_attr_value
 , null as image_alt_value
 from "UDM_COURSE"
 order by 1` ?

< Cancel

Create

Create Page >



Blank Page

Create a Blank Page



Page Attributes

* Page Number ?

* Name ?

* Page Mode ?

Breadcrumb ?

Parent Entry ?

Entry Name ?

> Optional Static Content Regions

< Cancel

Next >



Page Attributes



Navigation Menu



Confirm

- Navigation Preference
- Do not associate this page with a navigation menu entry ?
 - Create a new navigation menu entry**
 - Identify an existing navigation menu entry for this page

* New Navigation Menu Entry ?

Parent Navigation Menu Entry

- No parent selected - ?
- Home
- Development
- ... Web Development
- ... Mobile Development
- Business
- ... Entrepreneurship
- ... Finance



Cancel

Next >

Create a Blank Page



Confirm

You have requested to create a page with the following attributes. Please confirm your selections.


Application	467
Page	4
Page Name	Subcategory Page
Page Title	Subcategory Page





Cancel

Finish



 Home

 Development 

 Business 

 Courses

 Subcategory Page

Subcategory Page

Rendering

1 2

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
- Post-Rendering

Grid Layout Messages Page Search Help

Subcategory Page

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

Breadcrumb

ITEMS

REGION CONTENT

SUB REGIONS

PREVIOUS CLOSE DELETE HELP CHANGE EDIT COPY

CREATE NEXT

CONTENT BODY

FOOTER

INLINE DIALOGS

Page

Identification

Name Subcategory Page

Page Alias

Title Subcategory Page

Page Group - Select -

Appearance

User Interface Desktop

Page Mode Normal

Page Template Theme Default

Template Options Use Template Defaults

CSS Classes

Media Type

Navigation Menu

Override User Interface Level Yes No

Navigation

Cursor Focus Do not focus cursor

JavaScript

File URLs

Function and Global Variable Declaration

1

Regions

Items Buttons

2

List

Help Text Interactive Report Legacy Calendar List Map Chart



Rendering

1 [List icon] 2 [List icon] [List icon]

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - New**
 - Attributes
- Post-Rendering

Grid Layout Messages **1** Page Search Help

[Search icons] [List icon]

Subcategory Page

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

Breadcrumb

ITEMS

REGION CONTENT

SUB REGIONS

PREVIOUS CLOSE DELETE HELP CHANGE EDIT COPY

CREATE NEXT

CONTENT BODY

New

COPY EDIT PREVIOUS NEXT

REGION CONTENT

ITEMS

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

Regions Items Buttons [List icon]

(based on Function)

Help Text Interactive Report Legacy Calendar List Map Chart

Region [List icon] [List icon] [List icon] [List icon]

[List icon] [List icon]

▼ Identification

Title New

Type List [List icon] [List icon]

▼ Source

List - Select - [List icon] [List icon]

▼ Layout

Sequence 10

Parent Region - Select - [List icon] [List icon]

Position Content Body [List icon] [List icon]

▼ Appearance

Template Standard [List icon] [List icon]

Template Options Use Template Defaults, Scroll - Default

CSS Classes [List icon]

Icon CSS Classes [List icon]

Item Display Position Above Content [List icon]

▼ Grid

Start New Row Yes No

Column Automatic [List icon]

Column Span Automatic [List icon]

Column CSS Classes [List icon]

Column Attributes [List icon]

▼ Advanced

Rendering

1 2

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - Courses List**
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

Subcategory Page

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

Breadcrumb

ITEMS

REGION CONTENT

SUB REGIONS

PREVIOUS CLOSE DELETE HELP CHANGE EDIT COPY

CREATE NEXT

CONTENT BODY

Courses List

COPY EDIT PREVIOUS NEXT

REGION CONTENT

ITEMS

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

Regions Items Buttons

(based on Function)

Help Text Interactive Report Legacy Calendar List Map Chart

Region

Identification

Title Courses List

Type List

Source

List Desktop Courses

Layout

Sequence 10

Parent Region - Select -

Position Content Body

Appearance

Template Standard

Template Options Use Template Defaults, Scroll - Default

CSS Classes

Icon CSS Classes

Item Display Position Above Content

Grid

Start New Row Yes No

Column Automatic

Column Span Automatic

Column CSS Classes

Column Attributes



Home



Development



Business



Courses



Subcategory Page

Subcategory Page

Courses List

[Learning Oracle APEX 5](#)

[Learn Swift 2](#)

Rendering [Icons]

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
- Content Body
- Courses List
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

[Icons]

Subcategory Page

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

Breadcrumb

Template Options

General Use Template Defaults

Style Featured

Icons No Icons

Layout 4 Columns

Body Text Auto

Color Accents Default

Cancel OK

ITEMS

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

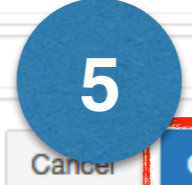
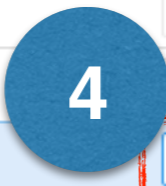
Attributes

Appearance

List Template Cards

Template Options Use Template Defaults, 3 Columns, Featured

CSS Class



Regions Items Buttons

(based on Function)

Help Text Interactive Report Legacy Calendar List Map Chart



Home



Development



Business



Courses



Subcategory Page

Subcategory Page

Courses List

Learning Oracle ...

Learn Swift 2

Importieren der Daten

- Home
- Development
- Business
- Courses
- Subcategory Page**

Subcategory Page

Courses List

- | | | | |
|---------------------|-------------------|--------------------|----------------------|
| Learning Oracle ... | Learn Swift 2 | Be an iOS Rockstar | How I make millio... |
| Personal Finance... | Be a Forex Trader | How to make mo... | How to make mul... |
| How to program ... | The Complete W... | Learn PHP | |

Hinzufügen eines
Bildes zu den Kursen



SQL Workshop



SQL Commands



Object Browser

UDM_COURSE

Add Column

UDM_COURSE + v

Add Column

Schema: **STUETZ** ?

Table: **UDM_COURSE** ?

* Add Column ?

Preserve Case

Type ?

Length ?

Precision ?

Scale ?

Nullable ?

Rendering [Icons]

Page 3: Course Details

- Pre-Rendering
- Regions
 - Content Body
 - Course Details
 - Attributes
 - Items
 - P3_ID
 - P3_TITLE
 - P3_SUBTITLE
 - P3_CATEGORY
 - P3_SUBCATEGORY
 - Region Buttons
 - CANCEL
 - DELETE
 - SAVE
 - CREATE
 - Post-Rendering

Grid Layout Messages Page Search Help

PAGE NAVIGATION

BREADCRUMB BAR

CONTENT BODY

</> Course Details

COPY EDIT PREVIOUS NEXT

ITEMS

- P3_TITLE
- P3_SUBTITLE
- P3_CATEGORY
- P3_SUBCATEGORY

REGION CONTENT

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

CANCEL DELETE SAVE CREATE

FOOTER

Regions **Items** Buttons

Popup LOV Radio Group Rich Text Editor Select List Shuttle

Text Field Text Field with autocomplete **Textarea** Yes/No

Page [Icons]

Identification

Name Course Details

Page Alias

Title Course Details

Page Group - Select -

Appearance

User Interface Desktop

Page Mode Normal

Page Template Theme Default

Template Options Use Template Defaults

CSS Classes

Media Type

Navigation Menu

Override User Interface Level Yes No

Navigation

Cursor Focus Do not focus cursor

JavaScript

File URLs

Function and Global Variable Declaration

```
var  
html_db_delete_message = "DELETE_CONFIRM_MSG"  
;
```

Rendering toolbar with icons for undo, redo, and other rendering actions.

Grid Layout, Messages (1), Page Search, and Help tabs.

Page Item toolbar with icons for alignment and zoom.

Page structure tree showing 'Page 3: Course Details' with sub-items like 'Pre-Rendering', 'Regions', 'Content Body', 'Course Details', 'Items', and 'Region Buttons'.

Main page design canvas showing 'PAGE NAVIGATION', 'BREADCRUMB BAR', 'CONTENT BODY' with 'Course Details' form, and 'FOOTER'.

Page Item configuration panel with sections for Identification, Label, Settings, Layout, Grid, and Appearance.

Bottom toolbar with tabs for 'Regions', 'Items', and 'Buttons', and a palette of widgets like Text Field, Text Field with autocomplete, Textarea, and Yes/No.

Rendering

1 [Icon] 2 [Icon] [Icon]

Page 3: Course Details

- Pre-Rendering
- Regions
 - Content Body
 - Course Details
 - Attributes
 - Items
 - P3_ID
 - P3_TITLE
 - P3_SUBTITLE
 - P3_CATEGORY
 - P3_SUBCATEGORY
 - P3_ICON**
 - Region Buttons
 - CANCEL
 - DELETE
 - SAVE
 - CREATE
- Post-Rendering

Grid Layout Messages Page Search Help

PAGE NAVIGATION

BREADCRUMB BAR

CONTENT BODY

</> Course Details

COPY EDIT PREVIOUS NEXT

ITEMS

P3_TITLE

P3_SUBTITLE

P3_CATEGORY

P3_SUBCATEGORY

P3_ICON

REGION CONTENT

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

CANCEL DELETE SAVE CREATE

FOOTER

Regions Items Buttons

Popup LOV Radio Group Rich Text Editor Select List Shuttle

Text Field Text Field with autocomplete Textarea Yes/No

Page Item

Identification

Name: P3_ICON

Type: Text Field

Label: Icon

Settings

Subtype: Text

Trim Spaces: Leading and Trailing

Submit when Enter pressed: Yes No

Disabled: Yes No

Layout

Sequence: 60

Region: Course Details

Grid

Start New Row: Yes No

Column: Automatic

Column Span: Automatic

Label Column Span: Page Template Default

Column CSS Classes

Column Attributes

Appearance

Template: Optional

Course Details

Title *

Subtitle

Category *

Subcategory *

Icon

Cancel

Delete

Apply Changes

Rendering toolbar with icons for undo, redo, and refresh

Page 2: Courses tree view showing Pre-Rendering, Regions, Content Body, Courses, Columns, Attributes, Region Buttons, and Post-Rendering

Grid Layout, Messages, Page Search, and Help tabs with search and zoom icons


Main workspace showing a grid layout with regions: COURSES, PAGE HEADER, PAGE NAVIGATION, BREADCRUMB BAR, CONTENT BODY (with sub-regions like PREVIOUS, ITEMS, REGION CONTENT, SUB REGIONS, NEXT), FOOTER, and INLINE DIALOGS

Regions, Items, and Buttons tabs

Item palette containing Checkbox, Color Picker, Date Picker, Display Image, Display Only, File Browse..., Hidden, List Manager, Number Field, and Password

Region toolbar with icons for undo, redo, and refresh

Region configuration panel with sections: Identification (Title: Courses, Type: Interactive Report), Source (SQL Query: select "ID", "TITLE", "SUBTITLE", "CATEGORY", "SUBCATEGORY", ICON from "#OWNER#". "UDM_COURSE"), Page Items to Submit, Layout (Sequence: 10, Parent Region: - Select -, Position: Content Body), Appearance (Template: Interactive Report), CSS Classes, Icon CSS Classes, Item Display Position (Above Content), and Grid (Start New Row: Yes)

	Id 	Title	Subtitle	Category	Subcategory	Icon
Edit	1	Learning Oracle APEX 5	Learn to build awesome web apps with APEX 5	Development	Web Development	fa-flash
Edit	2	Learn Swift 2	Learn everything about Swift 2 - iOS's new language	Development	Mobile Development	-
Edit	3	Be an iOS Rockstar	Learn how to be an iOS Rockstar by learning everything about XCode	Development	Mobile Development	-
Edit	4	How I make millions a year on Udemee.com	I make at least 3 million a year with Udemee.com an you can too!	Business	Entrepreneurship	-
Edit	5	Learn PHP	Learn how to program PHP cuz it's awesome	Development	Web Development	-
Edit	6	Personal Finance 101	Learn the ins and outs of keeping a budget and making your money work for you	Business	Finance	-
Edit	7	Be a Forex Trader	Learn how to trade forex and automate your trading strategies	Business	Finance	-
Edit	8	How to make money using Reddit	Learn how to make passive income with the power of the world's most active user-base	Business	Entrepreneurship	-
Edit	9	How to make multi-platform apps with Xamarin	Learn the ins and outs of Xamarin, the most mature multi-platform application framework. Xamarin lets you build NATIVE mobile applications with the same codebase using C#	Development	Mobile Development	-
Edit	10	How to program your Palm Pilot	Palm Pilots are NOT dead. Learn how to program new functionality into your palm pilot using COBOL.	Development	Mobile Development	-
Edit	11	The Complete Web Developer Course	Learn to build 110 web applications with this complete course	Development	Web Development	-

List Desktop Courses

Edit List

Apply Changes

List Entries

Each list may contain any number of list entries. Edit the List to set the list name and list template.

Tasks

[Add this list to the current page](#)

[Copy List](#)

Source: List Query

Query Source Type SQL Query

```
select null as level_value
, "TITLE" as label_value
, null as target_value
, null as is current
, ICON as image_value
, null as image_attr_value
, null as image_alt_value
from "UDM_COURSE"
order by 1
```

?

Rendering toolbar with icons for undo, redo, and list styles.

Page structure tree showing 'Page 4: Subcategory Page' with sub-elements like 'Pre-Rendering', 'Regions', 'Breadcrumbs Bar', 'Content Body', and 'Courses List'.

Grid Layout, Messages, Page Search, and Help tabs with search and zoom icons.

Main canvas area showing 'Subcategory Page' with a 'BREADCRUMB BAR' region. A 'Template Options' dialog is open, showing settings for 'Style' (Featured), 'Icons' (Display Icons), 'Layout' (4 Columns), 'Body Text' (Auto), and 'Color Accents' (Default). The 'Icons' option is highlighted with a red box.


Attributes panel showing 'Appearance' settings: 'List Template' (Cards), 'Template Options' (Use Template Defaults, Featured, 4 Columns), and 'CSS Classes'.

Regions, Items, and Buttons toolbars. The 'Items' toolbar includes: Checkbox, Color Picker, Date Picker, Display Image, Display Only, File Browse..., Hidden, List Manager, Number Field, and Password.

- Home
- Development
- Business
- Courses
- Subcategory Page**

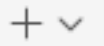
Subcategory Page

Courses List

 Learning Oracle ...	Learn Swift 2	Be an iOS Rockstar	How I make millio...
Personal Finance...	Be a Forex Trader	How to make mo...	How to make mul...
How to program ...	The Complete W...	Learn PHP	

Spalte „PRICE“

UDM_COURSE



Add Column

Schema: **STUETZ** ?

Table: **UDM_COURSE** ?

* Add Column ?

Preserve Case

Type ?

Length ?

Precision ?

Scale ?

Nullable ?

Identity ?

Cancel

Next >

Spalte „INSTRUCTOR“

UDM_COURSE + v

Add Column

Schema: **STUETZ** ?

Table: **UDM_COURSE** ?

* Add Column ?

Preserve Case

Type ?

Length ?

Precision ?

Scale ?

Nullable ?

Spalte „RATING“

UDM_COURSE + v

Add Column

Schema: **STUETZ** ?

Table: **UDM_COURSE** ?

* Add Column ?

Preserve Case

Type: ?

Length: ?

Precision: ?

Scale: ?

Nullable: ?

Identity: ?

Rendering

1=, 2=, 3=, 4=, 5=

Page 3: Course Details

- Pre-Rendering
- Regions
 - Content Body
 - Course Details
 - Attributes
 - Items
 - P3_ID
 - P3_TITLE
 - P3_SUBTITLE
 - P3_PRICE**
 - P3_CATEGORY
 - P3_SUBCATEGORY
 - P3_ICON
 - Region Buttons
 - CANCEL
 - DELETE
 - SAVE
 - CREATE
 - Post-Rendering

Grid Layout Messages Page Search Help

Search, Zoom, Arrow, List

Course Details

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

CONTENT BODY

</> Course Details

COPY EDIT PREVIOUS NEXT

ITEMS

- P3_TITLE
- P3_SUBTITLE
- P3_PRICE**
- P3_CATEGORY
- P3_SUBCATEGORY
- P3_ICON

REGION CONTENT

SUB REGIONS

Regions Items Buttons

Checkbox Color Picker Date Picker Display Image Display Only

File Browse... Hidden List Manager Number Field Password

Page Item

Menu, List, Arrow, Undo

Identification

Name: **P3_PRICE**

Type: Number Field

Label

Settings

Minimum Value: **0**

Maximum Value: **300**

Number Alignment: Right

Layout

Grid

Appearance

Template: Optional

Template Options: Use Template Defaults

CSS Classes

Format Mask: **FML999G9999G9999G9999G**

Width: 30 characters

Value Placeholder

Validation

Advanced

Source

Default

Quick Picks

Condition

Format Mask

\$5,234.10

Course Details

Title *

Subtitle

Price

Category *

Subcategory *

Icon

Cancel

Delete

Apply Changes

Rendering

1 = 2 = [Icons: List, Grid, Columns]

- Page 2: Courses
 - Pre-Rendering
 - Regions
 - Content Body
 - Courses**
 - Columns
 - Attributes
 - Region Buttons
 - CREATE
 - Post-Rendering

Grid Layout Messages Page Search Help

[Icons: Zoom, Pan, Rotate]

Courses

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

CONTENT BODY

Courses

PREVIOUS

ITEMS

REGION CONTENT

RIGHT OF INTERACTIVE REPORT SEARCH BAR

Region

Identification

Source

SQL Query

```
select "ID",
"TITLE",
"SUBTITLE",
"CATEGORY",
"SUBCATEGORY",
ICON,
PRICE
from "#OWNER#". "UDM_COURSE"
```

Page Items to Submit

Rendering toolbar with icons for undo, redo, and other rendering actions.

Page structure tree showing 'Page 2: Courses' with sub-elements like 'Pre-Rendering', 'Regions', 'Content Body', 'Courses', 'Columns', and 'Region Buttons'.

Grid Layout toolbar with zoom and pan icons.

Main design canvas showing a 'Courses' table with columns like ID, TITLE, SUBTITLE, CATEGORY, SUBCATEGORY, ICON, and PRICE. Includes navigation buttons like PREVIOUS, NEXT, and a CREATE button.

Regions, Items, and Buttons tabs for the design canvas.

Bottom toolbar with various UI components like Checkbox, Color Picker, Date Picker, Display Image, and Display Only.

Column toolbar with alignment and zoom icons.

Column Properties panel with sections for Identification, Heading, Single Row View, Layout, Appearance, Format Mask, Column Formatting, Column Filter, Advanced, Enable Users To, Condition, Security, Help, Comments, and Audit Information.

Format Mask: FML999G999G999G999G

Format Mask: \$5,234.10





Home



Development



Business



Courses



Subcategory Page



Go

Actions

Create

	Id	Title	Subtitle	Category	Subcategory	Icon	Price
Edit	1	Learning Oracle APEX 5	Learn to build awesome web apps with APEX 5	Development	Web Development	fa-flash	\$100.00
Edit	2	Learn Swift 2	Learn everything about Swift 2 - IOS's new language	Development	Mobile Development	fa-anchor	-
Edit	3	Be an iOS Rockstar	Learn how to be an iOS Rockstar by learning everything about XCode	Development	Mobile Development	fa-automobile	-
Edit	4	How I make millions a year on Udemee.com	I make at least 3 million a year with Udemee.com an you can too!	Business	Entrepreneurship	fa-binoculars	-
Edit	6	Personal Finance 101	Learn the ins and outs of keeping a budget and making your money work for you	Business	Finance	fa-car	-
Edit	7	Be a Forex Trader	Learn how to trade forex and automate your trading strategies	Business	Finance	fa-fire-extinguisher	-
Edit	8	How to make money using Reddit	Learn how to make passive income with the power of the world's most active user-base	Business	Entrepreneurship	fa-child	-
Edit	9	How to make multi-platform apps with Xamarin	Learn the ins and outs of Xamarin, the most mature multi-platform application framework. Xamarin lets you build NATIVE mobile applications with the same codebase using C#	Development	Mobile Development	fa-bullseye	-
Edit	10	How to program your Palm Pilot	Palm Pilots are NOT dead. Learn how to program new functionality into your palm pilot using COBOL.	Development	Mobile Development	fa-euro	-
Edit	11	The Complete Web Developer Course	Learn to build 110 web applications with this complete course	Development	Web Development	fa-reddit	-
Edit	5	Learn PHP	Learn how to program PHP cuz it's awesome	Development	Web Development	fa-globe	-

Ergänzen der Cards mit Spalten

The screenshot shows a software interface for configuring a list. At the top, there are navigation tabs for 'Lists' (active) and 'Desktop Courses'. Below this, a breadcrumb trail reads 'Application 467 > Shared Components > List Details'. A secondary navigation bar includes 'Lists', 'List Details' (active), 'Unused', 'Conditional Entries', 'Utilization', and 'History'. A dropdown menu for 'List' is set to 'Desktop Courses', with an 'Edit List' button and a highlighted 'Apply Changes' button. The 'Source: List Query' section shows 'Query Source Type' as 'SQL Query'. The 'Query' field contains the following SQL code:

```
select null as level_value
, "TITLE" as label_value
, null as target_value
, null as is_current
, ICON as image_value
, null as image_attr_value
, null as image_alt value
, subtitle as attribute1
, price as attribute2
from "UDM_COURSE"
order by 1
```

A red box highlights the last two lines of the query: `, subtitle as attribute1` and `, price as attribute2`. A blue callout bubble points to this area with the text: 'Mit diesem Hilfebutton kann man sich Beispiele ansehen'.

Rendering 1= 2=

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - Courses List
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

Subcategory Page

PAGE HEADER

PAGE NAVIGATION

BREADCRUMB BAR

- Breadcrumb
 - Template Options

REGION CONTENT

SUB REGIONS

NEXT

Template Options

General	<input checked="" type="checkbox"/> Use Template Defaults
Style	Featured
Icons	Display Icons
Layout	4 Columns
Body Text	2 Lines
Color Accents	Use Theme Colors

Cancel OK

Attributes

Appearance

List Template Cards

Template Options Use Template Defaults, Featured, Display Icons, 4 Columns

CSS Classes

Regions Items Buttons

Checkbox Color Picker Date Picker Display Image Display Only



- Home
- Development
- Business
- Courses
- Subcategory Page

Subcategory Page



Learning Oracle AP...

Learn to build awesome web apps with APEX 5



Learn Swift 2

Learn everything about Swift 2 - iOS's new language



Be an iOS Rockstar

Learn how to be an iOS Rockstar by learning



How I make million...

I make at least 3 million a year with Udeme.com an you can

100

Das Price-Feld kann in den SharedComponents (Desktop Courses) geändert werden

```
, '$ ' || TO_CHAR(price,'999.99')| as attribute2
```



Personal Finance 101

Learn the ins and outs of keeping a budget and making



Be a Forex Trader

Learn how to trade forex and automate your trading



How to make mon...

Learn how to make passive income with the power of the



How to make multi...

Learn the ins and outs of Xamarin, the most mature



How to program yo...

Palm Pilots are NOT dead. Learn how to program new



The Complete Web...

Learn to build 110 web applications with this complete



Learn PHP

Learn how to program PHP cuz it's awesome

Filtern von Kursen

Filtern von Kursen:
Anlegen einer neuen
Region mit einem neuem
Item

Rendering

1 = 2 =

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - Courses List
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

BREADCRUMB BAR

Breadcrumb

ITEMS

REGION CONTENT

SUB REGIONS

PREVIOUS CLOSE DELETE HELP CHANGE EDIT COPY

CREATE NEXT

CONTENT BODY

Static...

Courses List

PREVIOUS

ITEMS

REGION CONTENT

SUB REGIONS

NEXT

FOOTER

Regions Items Buttons

Help Text Interactive Report Legacy Calendar List Map Chart

PL/SQL Dynamic Content Region Display Selector Static Content Tabular Form Tree

Name Subcategory Page

Page Alias

Title Subcategory Page

Page Group - Select -

Appearance

User Interface Desktop

Page Mode Normal

Page Template Theme Default

Template Options Use Template Defaults

CSS Classes

Media Type

Navigation Menu

Override User Interface Level Yes No

Navigation

Cursor Focus Do not focus cursor

JavaScript

File URLs

Function and Global Variable Declaration

Execute when Page Loads

Rendering

1 = 2 = [List Icon] [List Icon]

- Page 4: Subcategory Page
 - Pre-Rendering
 - Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - </> New**
 - Attributes
 - Courses List
 - Attributes
 - Post-Rendering

Grid Layout Messages Page Search Help

Search, Zoom, Rotate, [List Icon]

BREADCRUMB BAR

Breadcrumb

ITEMS

REGION CONTENT

SUB REGIONS

PREVIOUS CLOSE DELETE HELP CHANGE EDIT COPY

CREATE NEXT

CONTENT BODY

New

COPY EDIT PREVIOUS NEXT

REGION CONTENT

ITEMS

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

Courses List

PREVIOUS

ITEMS

Regions Items Buttons [List Icon]

Help Text Interactive Report Legacy Calendar List Map Chart

PL/SQL Dynamic Content Region Display Selector Static Content Tabular Form Tree

Region

[List Icon] [List Icon] [List Icon] [List Icon] [List Icon]

Identification

Title: New

Type: Static Content

Source

Text: Hello World

- Layout
- Appearance
- Grid
- Advanced
- Header and Footer
- Condition
- Read Only
- Security
- Configuration
- Server Cache
- Customization
- Comments
- Audit Information

Changed By: STUETZ

Changed On: 22-Apr-2017 11:16:22

Subcategory Page

New

Hello World

Start New Row

Yes

No

Beachte: Die untere Region „Courses List“ muss mit einer neuen Zeile beginnen



Learning Oracle APEX 5

Learn to build awesome web apps with APEX 5

\$ 100.00



Learn Swift 2

Learn everything about Swift 2 - iOS's new language

\$



Be an iOS Rockstar

Learn how to be an iOS Rockstar by learning everything about XCode

\$



How I make millions a year ...

I make at least 3 million a year with Udemee.com an you can too!

\$



Personal Finance 101

Learn the ins and outs of keeping a budget and making your money

\$



Be a Forex Trader

Learn how to trade forex and automate



How to make money using ...

How to make m

Für 3 Spalten muss man in den Attributen der „Courses List“ die Template-Options ändern

Rendering

1 2

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - New
 - Attributes
 - Courses List**
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

CONTENT BODY

New

COPY EDIT PREVIOUS NEXT

REGION CONTENT

ITEMS

Text Field

CLOSE HELP DELETE CHANGE CREATE

Courses List

PREVIOUS

ITEMS

REGION CONTENT

SUB REGIONS

NEXT

Regions Items Buttons

Popup LOV Radio Group Rich Text Editor Select List Shuttle

Text Field Text Field with autocomplete Textarea Yes/No

Filtern von Kursen:
Die neue Region erhält ein
Textfeld

Title Courses List

Type List

Source

List Desktop Courses

Layout

Sequence 20

Parent Region - Select -

Position Content Body

Appearance

Template Blank with Attribu

Template Options Use Template Defaults

CSS Classes

Icon CSS Classes

Item Display Position Above Content

Grid

Start New Row Yes No

Column Automatic

Column Span Automatic

Column CSS Classes

Column Attributes

Rendering

1 2

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - New
 - Attributes
 - Items
- P4_SUBCAT
 - Courses List
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help

CONTENT BODY

New

COPY EDIT PREVIOUS NEXT

REGION CONTENT

ITEMS

P4_SUBCAT

SUB REGIONS

CLOSE HELP DELETE CHANGE CREATE

Courses List

PREVIOUS

ITEMS

REGION CONTENT

SUB REGIONS

NEXT

FOOTER

INLINE DIALOGS

Regions Items Buttons

Popup LOV Radio Group Rich Text Editor Select List Shuttle

Text Field Text Field with autocomplete Textarea Yes/No

Page Item

Identification

Name P4_SUBCAT

Type Text Field

Label Subcat

Settings

Subtype Text

Trim Spaces Leading and Trailing

Submit when Enter pressed Yes No

Disabled Yes No

Layout

Sequence 10

Region New

Grid

Start New Row Yes No

Column Automatic

Column Span Automatic

Label Column Span Page Template Default

Column CSS Classes

Column Attributes

Appearance

- Home
- Development
- Business
- Courses
- Subcategory Page**

Subcategory Page

New

Subcat

Hello World



Learning Oracle APEX 5

Learn to build awesome web apps with APEX 5

\$ 100.00



Learn Swift 2

Learn everything about Swift 2 - iOS's new language

\$



Be an iOS Rockstar

Learn how to be an iOS Rockstar by learning everything about XCode

\$



How I make millions a year ...

I make at least 3 million a year with Udemee.com an you can too!

\$



Personal Finance 101

Learn the ins and outs of keeping a budget and making your money work for you

\$



Be a Forex Trader

Learn how to trade forex and automate your trading strategies

\$



Datenquelle der Liste anpassen

The screenshot shows a web application interface for managing a list. The breadcrumb navigation at the top reads "Application 467 > Shared Components > List Details". Below this, there are tabs for "Lists", "List Details" (which is active), "Unused", "Conditional Entries", "Utilization", and "History". A dropdown menu for "List" is set to "Desktop Courses". To the right of the dropdown are "Edit List" and "Apply Changes" buttons, with the latter highlighted by a red box. The "Source: List Query" section shows a "Query Source Type" dropdown set to "SQL Query". Below this is a text area containing the following SQL query:

```
select null as level_value
, "TITLE" as label_value
, null as target_value
, null as is_current
, ICON as image_value
, null as image_attr_value
, null as image_alt_value
, subtitle as attribute1
, '$ ' || TO_CHAR(price, '999.99') as attribute2
from "UDM COURSE"
WHERE SUBCATEGORY = :P4_SUBCAT
order by 1
```

The "WHERE" clause is highlighted with a red box. A blue callout box with white text points to the "WHERE" clause, asking: "Warum kann man die Spalte SUBCATEGORY verwenden, die es doch in der SELECT-Klausel gar nicht gibt?" (Why can we use the column SUBCATEGORY when it's not even in the SELECT clause?).

Subcategory Page

New

Subcat

Hello World

Nun wird das Ergebnis bereits gefiltert, aber ...



Learning Oracle APEX 5

Learn to build awesome web apps with APEX 5

\$ 100.00



The Complete Web Develop...

Learn to build 110 web applications with this complete course

\$



Learn PHP

Learn how to program PHP cuz it's awesome

\$

... wenn das Feld leer ist, wird **nichts** angezeigt.
Abhilfe: Ändern der Liste

```
WHERE SUBCATEGORY LIKE '%' || :P4_SUBCAT || '%'
```

release 1.0 [Set Screen Reader Mode On](#)

List: Desktop Navigation Menu [dropdown] [?] [Reset] [Grid Edit] [Edit List] **Create List Entry >**

[Search] [Go] [Actions]

Sequence	Name	Parent Entry	Target	Conditional	Updated	Level	Authorization Scheme	Copy
10	Home	-	f?p=&APP_ID.:1:&APP_SESSION.::&DEBUG.:	-	-	1	-	[Copy]
20	Development	-	-	-	2 days ago	1	-	[Copy]
30	Web Development	Development	-	-	2 days ago	2	-	[Copy]
40	Mobile Development	Development	-	-	2 days ago	2	-	[Copy]
50	Business	-	-	-	2 days ago	1	-	[Copy]
60	Entrepreneurship	Business	-	-	2 days ago	2	-	[Copy]
70	Finance	Business	-	-	2 days ago	2	-	[Copy]
80	Courses	-	f?p=&APP_ID.:2:&SESSION.::&DEBUG.	-	2 days ago	1	-	[Copy]
90	Subcategory Page	-	f?p=&APP_ID.:4:&SESSION.::&DEBUG.	-	2 days ago	1	-	[Copy]

List Entries

Each list may contain any number of list entries. Edit the List to set the list name and list template.

Tasks

- Add this list to the current page >
- Copy List >
- Copy List Entries from one List to Another >
- Reparent List Entries within this List >
- Manage Orphaned List Entries >
- Resequence List Entries >

List Entry

Cancel Delete **Apply Changes**

List Entry
Define the list entry. Each entry is typically a link to page in this application or a URL.

Show All Entry Target Current List Entry Conditions Authorization Configuration Click Counting User Defined Att...

Entry

List: **Desktop Navigation Menu** ?

Parent List Entry: Development ?

Sequence: 30 ?

Image/Class: fa-rocket

Attributes:

Alt Attribute: ?

* List Entry Label: Web Development

Target

Target type: **Page in this Application** ?

* Page: 4 ?

reset pagination for this page ?

Printer Friendly ?

Request: ?

Clear Cache: ?

Set these items: ?

With these values: ?

URL Target: ?

Search Dialog

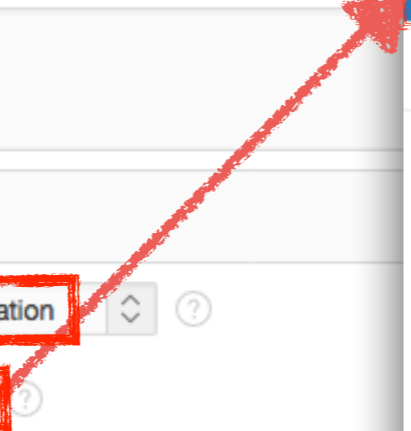
https://delphi.htl-leonding.ac.at:8

Search Close

- 1 Home
- 2 Courses
- 3 Course Details
- 4 Subcategory Page**
- 101 Login Page

Row(s) 1 - 5

javascript:passBack('4');



Show All Entry Sequence Target Current List Entry

Image/Class

Attributes

Alt Attribute

* List Entry Label

Target

Target type

* Page

reset pagination for this page

Printer Friendly

Request

Clear Cache

Set these items

With these values

URL Target

Current List Entry

List Entry Current for Pages Type

Conditions

Condition Type

PL/SQL item / column=value item / column not null item / column null request=e1 exists never none

Set Items Apply

https://delphi.htl-leonding.ac.at:8181/apex/f?p=4000:404:6332226262522:::404:P404_RETURN1,P404_RE

	Items	Values
1	<input style="border: 1px solid red;" type="text" value="P4_SUBCAT"/>	<input style="border: 1px solid red;" type="text" value="Web Development"/>
2	<input type="text"/>	<input type="text"/>
3	<input type="text"/>	<input type="text"/>
4	<input type="text"/>	<input type="text"/>
5	<input type="text"/>	<input type="text"/>
6	<input type="text"/>	<input type="text"/>
7	<input type="text"/>	<input type="text"/>
8	<input type="text"/>	<input type="text"/>
9	<input type="text"/>	<input type="text"/>
10	<input type="text"/>	<input type="text"/>




- Home
- Development
- Business
- Courses
- Subcategory Page**

Subcategory Page

New

Subcat


Hello World



Learning Oracle APEX 5

Learn to build awesome web apps with APEX 5


\$ 100.00



The Complete Web Develop...

Learn to build 110 web applications with this complete course

\$



Learn PHP

Learn how to program PHP cuz it's awesome

\$

Es funktioniert. Ergänzen Sie nun die weitem Menü-Unterpunkte

Region unsichtbar machen
(Achtung: die Region wurde mit einem
sprechenden Bezeichner umbenannt)

The screenshot displays a web development tool interface for editing a page. The top toolbar includes a 'Save' button. The left sidebar shows a tree view of the page structure, with 'SubCategoryFilter' selected under 'Content Body'. The main editor area is divided into 'BREADCRUMB BAR' and 'CONTENT BODY'. The 'BREADCRUMB BAR' contains a 'Breadcrumb' widget with 'ITEMS', 'REGION CONTENT', and 'SUB REGIONS' sections, and buttons for 'PREVIOUS', 'CLOSE', 'DELETE', 'HELP', 'CHANGE', 'EDIT', 'COPY', 'CREATE', and 'NEXT'. The 'CONTENT BODY' contains a 'SubCategoryFilter' widget with a 'PREVIOUS' button, an 'ITEMS' section containing a 'P4_SUBCAT' widget, and 'REGION CONTENT' and 'SUB REGIONS' sections. The right sidebar shows the configuration for the selected widget, with the 'Template' dropdown set to 'Blank with Attribu' and the 'Item Display Position' set to 'Above Content'. The bottom toolbar contains various widget icons such as 'Checkbox', 'Color Picker', 'Date Picker', 'Display Image', 'Display Only', 'File Browse...', 'Hidden', 'List Manager', 'Number Field', and 'Password'.

Field unsichtbar machen

Rendering

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - SubCategoryFilter
 - Attributes
 - Items
 - P4_SUBCAT**
 - Courses List
 - Attributes
- Post-Rendering

CREATE NEXT

CONTENT BODY

</> SubCategoryFilter

PREVIOUS

ITEMS

REGION CONTENT

SUB REGIONS

NEXT

Courses List

PREVIOUS

ITEMS

REGION CONTENT

SUB REGIONS

NEXT

FOOTER

INLINE DIALOGS

Page Item

Identification

Name: P4_SUBCAT

Type: Hidden

Settings

Value Protected: Yes No

Layout

Appearance

Format Mask

Source

Default

Condition

Security

Configuration

Help

Comments

Audit Information

Regions Items Buttons

Checkbox Color Picker Date Picker Display Image Display Only

File Browse... Hidden List Manager Number Field Password

Rendering [Icons]

Page 4: Subcategory Page

- Pre-Rendering
- Regions
 - Breadcrumb Bar
 - Breadcrumb
 - Attributes
 - Content Body
 - SubCategoryFilter
 - Attributes
 - Items
 - P4_SUBCAT
 - Courses List
 - Attributes
- Post-Rendering

Grid Layout Messages Page Search Help [Icons]

Subcategory Page

ITEMS

REGION CONTENT

SUB RE

PREVIO

CREATE

CONTENT B

</> Sub

PREVIO

ITEMS

REGION

SUB REGIONS

NEXT

Courses List

Dieses Attribut ändert den Titel des Browser-Tabs

Page [Icons]

Identification

Name Subcategory Page

Page Alias

Title Subcategory Page

Page Group - Select -

Appearance

User Interface Desktop

Normal

Theme Default

Use Template Defaults

Menu

Yes No

Subcategory Page

Udemees

Home

Development

Subcategory Page

Regions Items Buttons [Icons]

Checkbox Color Picker Date Picker Display Image Display Only

File Browse... Hidden List Manager Number Field Password

Navigation

Cursor Focus Do not focus cursor

JavaScript

File URLs

Function and Global Variable Declaration

Execute when Page Loads

Dynamische Überschrift

Breadcrumb Entry: Subcategory Page

Cancel Delete **Apply Changes**

Show All

Breadcrumb

Entry

Target

Conditions

Authorization

Configuration

Breadcrumb

Breadcrumb ?

* Page ^ ?

Entry

Sequence ?

Parent Entry ?

* Short Name ?

Long Name

Target

Target is a ?

Page ^ ?

reset pagination for this page ?

Request ?

Clear Cache (comma separated page numbers) ?

Set these items ^ (comma separated name list) ?

With these values ^ (comma separated value list) ?

URL Target ?

Conditions

Breadcrumb Entry

Synchronize Breadcrumb With:

?

Page Name and Title

* Short Name



Home



Development



Business



Courses



Subcategory Page

Mobile Development - Courses



Learn Swift 2

Learn everything about Swift 2 - iOS's new language

\$



Be an iOS Rockstar

Learn how to be an iOS Rockstar by learning everything about XCode

\$



How to make multi-platform...

Learn the ins and outs of Xamarin, the most mature multi-platform application

\$



How to program your Palm ...

Palm Pilots are NOT dead. Learn how to program new functionality into your palm

\$



Noch
Fragen?