

Webinar  
GAPTEQ #softwareupdates



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GAPTEQ 3.5

# AGENDA

## Neue Funktionalitäten in GAPTEQ 3.5



### In GAPTEQ zeigen wir Ihnen heute:

- **Überblick über die neuen Funktionalitäten:**

- Auf der GAPTEQ Homepage im Info Hub, im GAPTEQ Designer & im GAPTEQ Portal

- **Custom Branding**

- Log-In Maske
- Repository Selektor
- Favicons

- **IFrame**

- **Page Templates gemäß Gruppenzugehörigkeit** → Userabhängige Navigation

- **Toast** → überall anwendbar (Dauer der Anzeigen frei wählbar: z.B. „Datensatz wurde gelöscht“ bleibt für 10 Sekunden sichtbar )

- **Placeholder & Hint**

- Data Grid & Data Form

- **Eingabe-Validierung im Data Grid (neu)**



# ÜBERSICHT DER NEUEN FUNKTIONALITÄTEN



Produktänderungen in der 3.5

Auf der Homepage:

- <https://gapteq.com/neu-in-3-5/>

Im GAPTEQ Designer:

- Auf der „Quick start“ Seite

Im GAPTEQ Portal:

- Software → Neueste Version

→ Für die neuen Funktionalitäten unbedingt  
Dokumente bei Feature & Tipps runterladen

The screenshot shows the 'Quick start' page of GAPTEQ Designer 3.5. The left sidebar contains navigation links for 'Suggested tasks' (Create a new page), 'Server configuration' (Manage active directory), and 'Licensing' (Change licensing). The main content area is titled 'Produktänderungen' and lists 15 new features for GAPTEQ 3.5.1 (Build 35038), each marked with a red star. The features include: Iframe component, Custom login page, Custom repository selector page, Favicon for each repository, DataGrid column requirements, DataGrid row validation, Editors in DataForm, Database connect-script, DataList delete mechanism, Format rules operator, Console for repository server, Designer locking, TextBox placeholder/hint, and CheckBox/RadioButton color.

Quick start ×

**GAPTEQ Designer 3.5**  
Build 3.5.1.35029

Suggested tasks  
[Create a new page](#)

Server configuration  
[Manage active directory](#)

Licensing  
BUSINESS Prepaid Mode, unlimited user  
[Change licensing](#)

⋮

Show this page at startup

## Produktänderungen

GAPTEQ 3.5.1 Build 35038

- ★ Iframe component: Embed external content to your site
- ★ Custom login page: Define layout of the login page
- ★ Custom repository selector page: Define layout of the repository page
- ★ Favicon for each repository
- ★ DataGrid: Now it's possible to define each column if it is required or not
- ★ DataGrid: Now it's possible to validate each row with complex validations, like in DataForm
- ★ Editors in DataForm now fire changed-Event
- ★ For each database connection it's possible to define a connect-script, which is executed each time when a connection to a database is established
- ★ DataList: New event deleteTriggered, it's now possible to define a own delete mechanism
- ★ Format rules: Now there is a new operator !=
- ★ Console for repository server: Automate some tasks
- ★ Designer now locks open design objects to prevent overwriting of content by other users
- + TextBox: Now it's possible to define a placeholder and a hint
- + CheckBox/RadioButton: It's now possible to define to color of the marker



CUSTOM BRANDING

# LOGIN MASKE

Standard Pages für die LogIn Seite erstellen



Quick start | Public\pageStart | **Repository configuration** x

General | Web appearance | **Standard Pages** | Access rights | Custom role groups | Values | Mail server

Page

- Custom Login Page

Background color: 255; 255; 255

Background image: \\Public\images\Hintergrundbild\_1

Box background: 255; 255; 255

Box border color: 0; 0; 0 | Border width: 4

Box padding: 40

Head HTML: Default text | `<div class="align-center mb-3"><h3>GAPTEQ</h3></div><!`

Form label location: Left

Login label: Custom text | Benutzername

Login placeholder: Default text

Password label: Default text

Password placeholder: Custom text | geheim

Form HTML: Default text

Button size: Normal

Button radius: 0

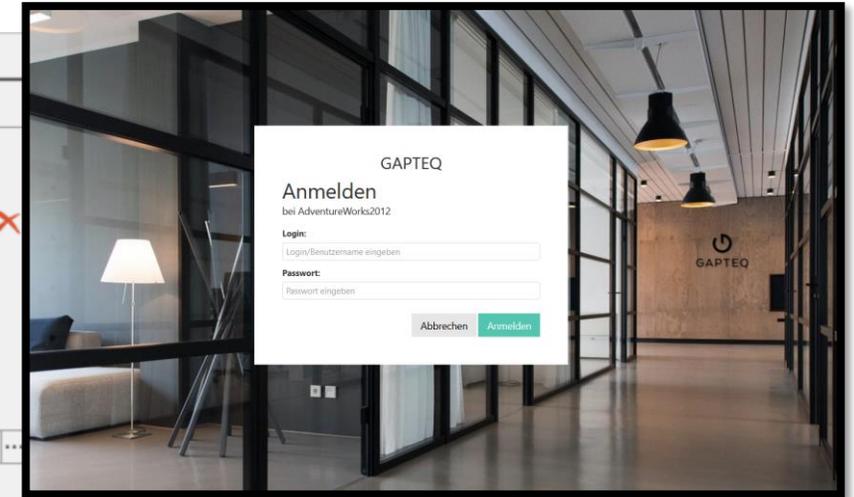
Login button background: 84; 197; 176 | Textcolor: 255; 255; 255

Login button text: Default text

Back button background: 231; 230; 230 | Textcolor: 0; 0; 0

Back button text: Default text

Footer HTML: Default text



# REPOSITORY SELEKTOR

Standard Pages – Repositories mit Icons/Logos versehen



Quick start **Server configuration** X

User handling **Repositories** Standard Pages Backup/Restore

Page

- Custom Repository Selector Page

Title: GAPTEQ

Favicon: ... X

Background color: White

Background image: ... X

Box background: White

Box border color: 216; 216; 216 Border width: 2

Box padding: 40

Head HTML: Default text `<div class="align-center mb-5"><h3 class="mb-3">GAPTEQ</h3></div>`

Repository logo:  Show repository logo

Logo width: 64 Max-height: 64

Logo V-Align: Middle H-Align: Left

Spacing (logo/text): 12

Repository title:  Show repository title

Title H-Align: Center Size: 16

Title color: Black Style:  Bold  Italic

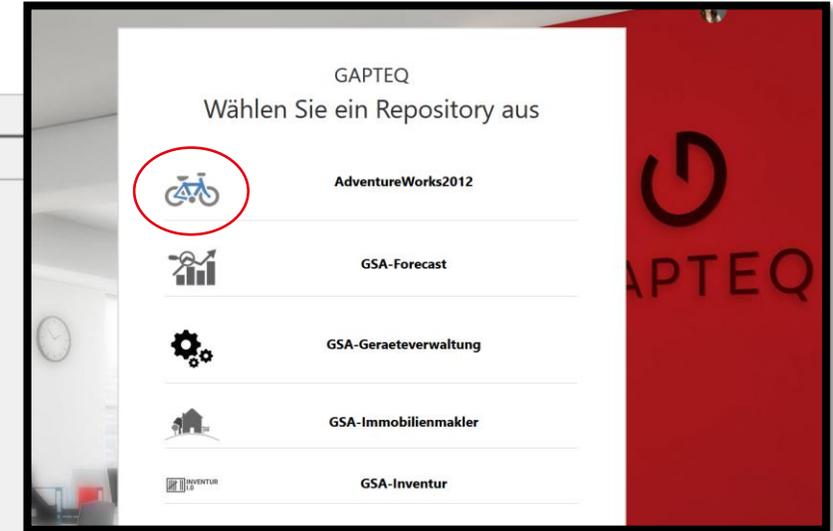
Spacing (title/desc): 6

Repository description:  Show repository description

Description H-Align: Center Size: 14

Description color: 105; 105; 105 Style:  Bold  Italic

Item background: White Padding: 10



# LOGOS EINFÜGEN

Standard Pages – Icons/Logos im Designer hochladen



Repository configuration ×

General Web appearance Standard Pages Access rights Custom role groups Values Mail server

Name: AdventureWorks2012

Description:

Page template: Oben

Start page: \\Public\pageStart ... ✕

Admin page: \\Public\Pages\Admin\pageAdmin ... ✕

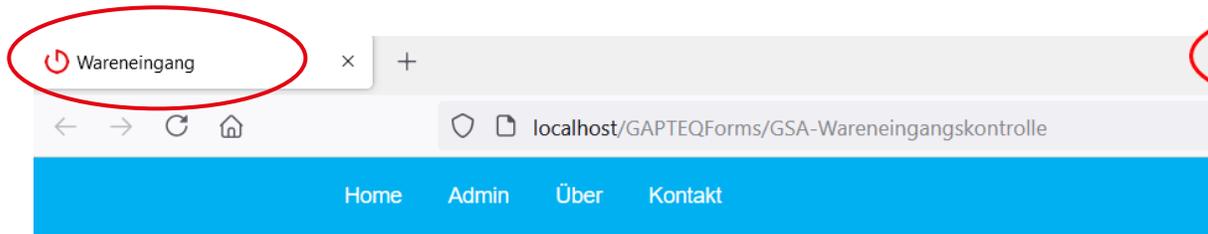
Favicon: ... ✕

Repo-Logo: \\Public\Images\IT-Service\_scribble ... ✕



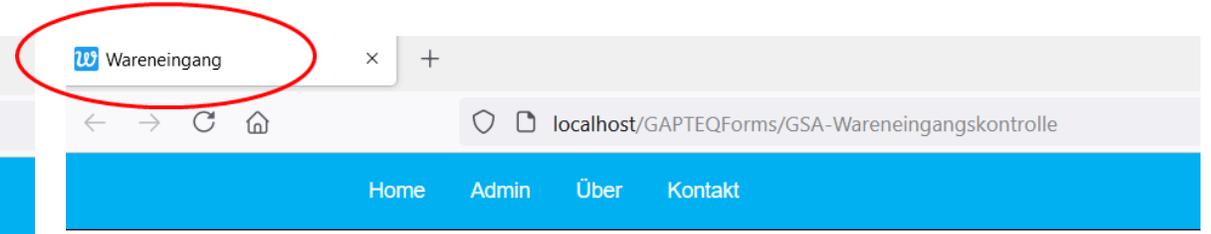
# FAVICONS

Eigene Logos/Bilder im Reiter verwenden



## Wareneingangskontrolle nach HACCP

Mitarbeiter / Datum
geprüft von:
<input type="text"/>
Lieferant
Firma:
<input type="text"/>
Lieferschein Nr:
<input type="text"/>



## Wareneingangskontrolle nach HACCP

Mitarbeiter / Datum
geprüft von:
<input type="text"/>
Lieferant
Firma:
<input type="text"/>
Lieferschein Nr:
<input type="text"/>

# FAVICON

Eigene Logos/Bilder im Reiter verwenden



The screenshot shows the 'Repository configuration' window in GAPTEQ Designer 3.5. The 'General' tab is active, displaying configuration for 'GSA-Wareneingangskontrolle'. The 'Favicon' field is highlighted with a red circle and contains the path '\\Public\Image\favicon'. An error dialog box is overlaid on the bottom right, stating 'The file must be a icon or svg'.

Field	Value
Name	GSA-Wareneingangskontrolle
Description	
Page template	WareneingangCheck
Start page	\\Public\pageFormularKontrolle
Admin page	\\Public\pageAdminWareneingangskontrolle
Favicon	\\Public\Image\favicon
Repo-Logo	\\Public\Image\logo_Wareneingangskontrolle

→ Um ein Favicon zu hinterlegen, muss die Datei im Format icon oder svg abgelegt sein



IFRAME

# IFRAME – EXTERNE INHALTE BEREITSTELLEN



Websites, You-Tube Videos etc. in GAPTEQ einbinden

A screenshot of a web browser displaying a page titled "GAPTEQ - 3.5". The page has a dark navigation bar at the top with links for "Home", "Admin", "Über", "Kontakt", and "Anmelden". Below the navigation bar, the main content area is labeled "iFrame". The iFrame content shows a website header with social media icons (Facebook, LinkedIn, Twitter, YouTube), language options "DEUTSCH" and "ENGLISH", and a "LOG IN" link. There are also navigation links for "PRODUKT", "DEMOS", "PREISE", "REFERENZEN", and "MORE". A prominent red button labeled "FREE VERSION" is visible, along with a white button labeled "INFO HUB". The GAPTEQ logo is also present. The main body of the iFrame is a large red rectangle, indicating a video player or a placeholder for content that is not yet loaded. At the bottom of the iFrame, there is a grey toast notification that says "Toast, Validation &amp; Hint".

# IFRAME – WEBSITE EINBINDEN

Im GAPTEQ Designer eine eigene Komponente



The screenshot shows the GAPTEQ Designer interface. The main workspace displays a page titled "GAPTEQ - 3.5" with an iFrame component placed in the center. The iFrame component is highlighted in the Components panel on the left, and its properties are shown in the right-hand pane. The Source-Url property is circled in red.

**Page definition**

- Design
- Parameters
- Access rights

**Components**

- Text
- Tooltip
- Separator
- Panel horizontal
- Panel vertical
- Image
- Gallery
- TileView
- Button
- Edit box
- Check box
- Radio group
- Calendar box
- Combo box
- File uploader
- Data list
- Data grid
- Data form
- Chart
- iFrame**

**iFrame properties**

- ID: iframe1
- Color scheme: Normal
- CSS class:
- Source-Url: https://gapteq.com/neu-in-3-5/**
- Referrer-Policy: strict-origin-when-cross-origin
- Title:
- Frame-Border: 0
- Responsive: No responsive
- Options:
  - Defer loading
  - Allow fullscreen
  - Allow payment request
- Sandbox:
  - Sandbox restriction
- Sandbox-Allow:

**Actions** | **Data links**

Name	Parameters
⚡ loaded	
⚡ error	



PAGE TEMPLATES GEMÄSS GRUPPENZUGEHÖRIGKEIT

# ABFRAGEN AUF USER-GRUPPEN IN IHREN PAGE TEMPLATES

A screenshot of a web editor interface. At the top, there are tabs for 'HTML', 'CSS', 'Headers', and 'Preview'. Below the tabs are four buttons: 'Templates', 'Placeholder', 'Links', and 'Conditionals'. The 'Conditionals' button is circled in red. Below the buttons, a message states: 'The content of this editor will be placed in the <body>...</body> section of each page'. The main area shows HTML code. A red box highlights a conditional statement: 

```
18  ${isMemberOf(Sales Chief){
19      <li><a href="[PageUrl(/Public/Pages/Sales/Chief/pageChief)]">Chief of Sales</a></li>
20  }$ELSE{
21
22  }]
```

- Neue Condition → isMemberOf (die gewünschte Gruppe(n) auswählen)
- Damit erhält man eine userabhängige Navigationsmöglichkeit



SETZEN VON TOAST

# TOAST



Man kann die Zeit individuell für die Anzeigedauer einer Meldung einstellen

Action grid1.rowUpdated -> navigation.successToast(message, displayTime)

Parameter	Value
message	Datensatz ...
displayTime	0

displayTime - The time span in milliseconds during which the Toast is visible.

Integer

Actions of grid1

- rowClicked
- addRowTriggered
- editRowTriggered
- deleteRowTriggered
- saveTriggered
- rowInserted
- rowUpdated**
- rowDeleted

The time span in which the Toast is visible

This event fires when a row was updated.

grid1.rowUpdated

Action	Description
navigation.successToa...	Show a success toast.
message	Datensatz wurde gespeichert
displayTime	8000

Ok Cancel

Home Admin Über Kontakt Anmelden

## Toast, Validation, Hint & Placeholder

Data grid

Vorname	Nachname	Titel	JobTitel	Strasse	Plz	Ort	Personalnummer	Anzahl Überstunden	Telefon	Email	Ueberstunden	
Albrecht	Hotzenplotz	Professor	CEO	Lindenallee	87462	Lummerland	815	40,00			(Alle)	<a href="#">Bearbeiten</a> <a href="#">Entfernen</a>

5 10 20 Seite 1 von 1 (1 Elemente)

Data Form Hint & Placeholder

Datensatz wurde gelöscht (click to close)



PLACEHOLDERS

# PLACEHOLDER & HINT (DATA FORM)



Eingabehilfen in Form von Platzhaltern und Hinweistexten

## Hint & Placeholder - Data form

Data form

Vorname: \*

Nachname: \*

**Titel:**

JobTitel:

Strasse:

Plz:

Ort:

Personalnummer:

Anzahl Überstunden:

Telefon:

Email:

Ueberstunden:  Check

form\_item3 - Form field (Titel)

Data:  Field is required  
 Read only

Validation:

Field format:

Presentation:

**Display**

Display:

**Editor**

Text type:

**Placeholder:**

**Hint:**

Max length:

Multiline/lines:  Multiline

.....

Actions Data links

Name	Parameters
⚡ valueChanged	

Edit actions

In der Data Form ist neu:

- Hint
- Placeholder

# PLACEHOLDER & HINT (DATA GRID)

Eingabehilfen in Form von Platzhaltern und Hinweistexten



## Toast, Validation, Hint & Placeholder

Data grid

Vorn: ↑↓	Nach: ↑↓	Titel: ↑↓	JobTi: ↑↓	Stras: ↑↓	Plz: ↑↓	Ort: ↑↓	er: ↑↓	ie: ↑↓	Telef: ↑↓	Email: ↑↓	st: ↑↓	
🔍	🔍	🔍	🔍	🔍	🔍	🔍			🔍	🔍		
Drag columns here for grouping...												
Vorname	Nachnam	Titel 0	JobTitel 0	Strasse 0	Plz 0	Ort 0	0	0,	Telefon 0	Email 0	<input checked="" type="checkbox"/>	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 1	JobTitel 1	Strasse 1	Plz 1	Ort 1	1	1,	Telefon 1	Email 1	<input checked="" type="checkbox"/>	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 2	JobTitel 2	Strasse 2	Plz 2	Ort 2	2	2,	Telefon 2	Email 2	<input checked="" type="checkbox"/>	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 3	JobTitel 3	Strasse 3	Plz 3	Ort 3	3	3,	Telefon 3	Email 3	<input checked="" type="checkbox"/>	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 4	JobTitel 4	Strasse 4	Plz 4	Ort 4	4	4,	Telefon 4	Email 4	<input checked="" type="checkbox"/>	<a href="#">Edit row</a> <a href="#">Delete row</a>

grid\_column4 - Grid column (Titel)

Allow filtering

Validation: No validation

Column format: No format rules

Aggregates: No aggregates

Grouping column: <None>

Presentation: Default

**Display**

Display: Full text

**Editor**

Text type: Text

Placeholder: Dr./Prof. |

Hint:

Im Data Grid ist neu:

- Hint
- Placeholder

# VALIDATION (DATA GRID)

Neben der Data Form jetzt auch im Data Grid verfügbar



## Toast, Validation, Hint & Placeholder

Data grid

Vorn: ↑↓	Nach: ↑↓	Titel: ↑↓	JobTi: ↑↓	Stras: ↑↓	Plz: ↑↓	Ort: ↑↓	er	ie	Telef: ↑↓	Email: ↑↓	st	
🔍	🔍	🔍	🔍	🔍	🔍	🔍			🔍	🔍		
Drag columns here for grouping...												
Vorname	Nachnam	Titel 0	JobTitel 0	Strasse 0	Plz 0	Ort 0	0	0,	Telefon 0	Email 0	☑	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 1	JobTitel 1	Strasse 1	Plz 1	Ort 1	1	1,	Telefon 1	Email 1	☑	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 2	JobTitel 2	Strasse 2	Plz 2	Ort 2	2	2,	Telefon 2	Email 2	☑	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 3	JobTitel 3	Strasse 3	Plz 3	Ort 3	3	3,	Telefon 3	Email 3	☑	<a href="#">Edit row</a> <a href="#">Delete row</a>
Vorname	Nachnam	Titel 4	JobTitel 4	Strasse 4	Plz 4	Ort 4	4	4,	Telefon 4	Email 4	☑	<a href="#">Edit row</a> <a href="#">Delete row</a>

grid\_column4 - Grid column (Titel)

Allow filtering

Validation: No validation

Column format: No format rules

Aggregates: No aggregates

Grouping column: <None>

Presentation: Default

**Display**

Display: Full text

**Editor**

Text type: Text

Placeholder: Dr./Prof. |

Hint:



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