Release Notes
FAP Software / FAP Vis Server

status

- ## FAP Software   3.6.2

- ## FAP Vis Server   2.3.4.2

Release: March.03^Th, 2017

Contents

Version 3.6.2
Alongside various minor enhancements version 3.6.2 includes the following changes and bug fixes:

Visualization editor: 3.6.2
- Transparent-settings for control „JUNG-Slider"

Visualization Server 2.3.4.2
- Display connection status (active / inactive) at administration interface
- Automatic reconnection after network failure

Visualization Server 2.3.2.2
- Troubleshooting of isolated cases by uncontrolled and multiple commands to KNX.

Visualization Server 2.3.2.1
- Bug fixes to control FAP with iOS App „Facility Pilot v.1.5"

Version 3.6.1.1
Alongside various minor enhancements version 3.6.1.1 includes the following changes and bug fixes:

Worksheet generator 2.3
- New resolution 800x360
- Element „restart IIS" will be restart the webserver
- Clearly demand to update ‚PRJ-,VIS-projects with equal name

Process model 3.6
New Function
- 16 channel scene with storage and ACK

Visualization editor 3.6
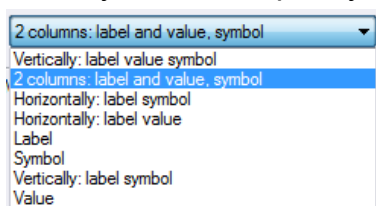New property „open sheet"
- On card „open sheet" can be defined for each data point which worksheet in case of an alarm shall be opened.

New controls:
- 16 channel scene with storage and ACK (HTML only)
- Embedded page for displaying websites (HTML only)
- Prepared control elements (show/hide) for the integration of Siedle door communication (HTML and visualization-player)

Reviewed controls:
- „Tuneable White", „Colour Control"
  - ➢ Adjustable range 0-100 /0-255

- „switch", "dimmer", „blinds", „slat angle", „multiple display (transmitter)", „display temperature" , „base setpoint (setpoint shifting)", „night", „comfort", „standby", „frost protection",
  - ➢ New layout „value" purely displays the value

2 columns: label and value, symbol ▼
Vertically: label value symbol
2 columns: label and value, symbol
Horizontally: label symbol
Horizontally: label value
Label
Symbol
Vertically: label symbol
Value

- All controls (except „image input", „binary image input/output", „analog image output")
  - ➢ The transparent property allows to change to transparent in a more comfortable way

- Control „Slat angle"
  - ➢ New standard symbol

New action button (HTML only)
- „Toggle embedded "changes URL of the embedded page to another defined page.
- „Standard link", uses control element as link. Function on left, right and middle-click.
- „Open link in window/tab" uses control element as link. Function on left, right and middle-click.
  (Only open a new tab, if the web-url is different to the current)
- „HTTP-GET-Request"uses control element and requests refreshed data from the defined URL.
- „Logout HTML client" logs out the current user.
- „Show worksheet by numerical code" serves for more safety by number code.

Visualization - Player 3.6
reviewed property
- „Image display"
  - ➢ Further options to authentication with http digits"

Visualization-Server 2.3.1.3

New fuctions
- User defined scale options
  - ➢ no, centered and streched
- User defined alarm function
  - ➢ Definined alarms within the project property „page call" can be adjusted per user.

Display Alarm Sites: ☑
Alarm Sites:

Version 3.5
Alongside various minor enhancements version 3.5 includes the following changes and bug fixes:

System panel:
- Differentiation between beginner and advanced mode

Visualization editor:
New Controls:
- Charts for the HTML visualization
- Stand-alone slider in direct mode
- Colour control, tunable white control, dimmer-knob and knob
- Binary image output
- Analog image output

The following controls have been modified or extended:
- Operation modes: Differentation between Eberle- and KNX-standard
- Adjustable error handling for image display in the visualization player

For all controls (with more than one possible connection attribute) a context menu was added to define the desired connection attribute directly.

Device editor:
- Added a new connection interface for the tcp protocol.

KNX editor:
- Request groups have been added
- Report groups (cyclic and event-based) have been added

instalight editor:
- The instalight editor is an all new editor to connect instalight devices. The handling is the same as in the KNX editor.

EsfCallServer
- Support TSL and SSL

Version 3.5.2

Alongside various minor enhancements version 3.5.2 (with visualization server 2.2.2) includes the following changes and bug fixes:

System panel

- Problem with copying visualization projects solved

Visualization editor:

- Image display was enhanced (see 2.1)
- Tool window tasks - recently used: opens the right project for copied visualization projects

Visualization player:

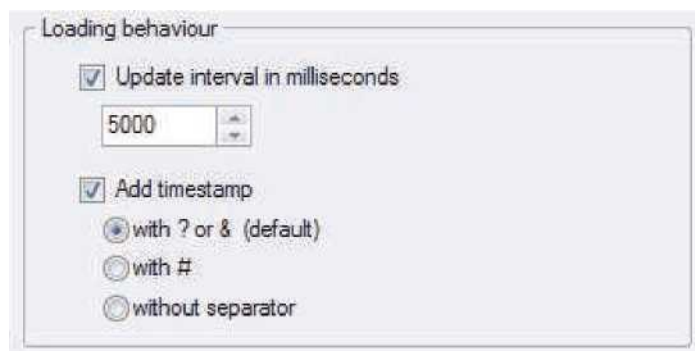- A problem was fixed, where the slider could possibly send 0, if the knob only was clicked instead of moved

Visualization server:

- • Some problems with the stand-alone slider were fixed: among other things the stand-alone slider now works on android.

New settings image display

Loading behavior

Update interval in milliseconds:

Specify the update interval in milliseconds for the image.

Add timestamp: Activate this option if the **Static filename** contains an image URL with http or https protocol. By doing that a timestamp will be added to the URL, so the image is newly loaded and no older browser cached version is used.

Depending on the camera used, it is possible that the option **with ? or &** does not work. Then try the option **with #**.

If you need a different separator use the option **without separator** and append the necessary character(s) to the URL of the **Static filename.**

Examples:
http://192.168.1.42/image.jpg **with ? or &** results in http ://192.168.1.42/image.jpg? 1412860002612

http://192.168.1.42/image.jpg **with #** results in http://192.168.1.42/image.jpg# 1412860002612

http://192.168.1.42/image.jpg?user=admin **with ? or &** results in http ://192.168.1.42/image.jpg?user=admin&Timestamp= 1412860002612

http://192.168.1.42/image.jpgABC **without separator** results in http://192.168.1.42/image.jpgABC1412860002612