

Scene Composer 3.12

New Feature

- Fusion
 - Fusion allows you to structure your scene logic easily in a visual node designer
- Vector Graphics
 - Support for vector graphics is added, which can be created in Scene Composer or imported via SVG files.
- State Machine
 - State machine editor functionality for annotations added. Annotations with text nodes without interaction to state machine and nodes can be colored and annotated with an image.
 - UML pseudostate functionality added
- Smart Importer
 - Support for Figma design files is added
- Requirement tracking
 - For easier requirement tracking an URI, next to annotation and description, can be defined by the user. If the URI is valid a clickable link is available to directly access the resource (e.g. a link to your requirement tool).
- Display rotation support
 - Rotation of Scene can be configured, in case your HMI is physically rotated build into your product.
- Referencing external resource functionality (Android Platform only)

Changes

- Smart Importer
 - AI for control detection is directly integrated in Scene Composer
 - Additional UI/UX improvements
- Automatic import feature improved
 - Automatic import was improved to support new use cases and the handling was improved.
- Improved Properties panel
- Improved HMI Report function
 - HMI report doesn't require Python anymore and is executed faster.
- Display Preview support