

## Viewer

Viewer panel consist of one or more viewports organized in grid and toolbar underneath it (only in single-slide mode). Currently selected slide is highlighted with the blue dashed border. When user adds new viewer panel its grid has only 1 column and 1 row, so it's single cell grid. When changing grid size application will always ask what to do with slides that were already loaded into grid - whether application should preserve it or clear all.

Toolbar consists of (left to the right):

1. Flip horizontally
2. Flip vertically
3. Rotate counter-clockwise 90 degrees
4. Rotate clockwise 90 degrees
5. Rotate 180 degrees
6. Previous slide
7. Next slide
8. Magnification buttons

## Navigation

Purpose of Navigation panel is to provide an access to connected Tile servers, represent folder\slides structure and select slide to inspect. Navigation panel works in 2 modes - Tree mode and Slides mode.

**Tree mode** Navigation panel in Tree mode consists of 2 main elements - button toolbar and Tile server content. Button toolbar consist of 4 buttons - from the left to the right:

1. **Switch navigation mode** - there are 2 Navigation modes - Tree mode and Gallery mode
2. **Reload** - force pick latest folder\slides structure from the Tile server
3. **Open in new tab** - toggles mode that opens selected slide in the current selected cell or creates a new viewer panel and put selected slide there
4. **Show preview** - toggles visibility of slide preview on hover in Tree mode

**Slides mode** Navigation panel in Gallery mode consists of buttons toolbar, directory selector and directory content. Button toolbar consist of 4 buttons - from the left to the right

1. **Switch** - switches navigation mode to Tree mode
2. **Reload** - force pick latest slides in the directory
3. **Open in new tab** - toggles mode that opens selected slide in the current selected cell or creates a new viewer panel and put selected slide there
4. **Mode** - toggles presence of barcode and thumbnail on the slide

**Tray** Tray panel is a virtual store of slides, user can send slides to the Tray and keep them in Tray for the current session. User can open select slides from tray and open them in viewer tabs or in a grid or remove them from the Tray. To make Tray persistent it's possible to export and import slides to/from tray in CSV format. Tray can present slides in 2 ways - Meta data view and Slides view. Metadata view displays slide information and shows all filled forms for the slide with it's values, while slides view shows slide contents in Gallery. Button toolbar is mostly the same for slides and metadata view except of 'Export to CSV' button which is available only for Metadata view. In both modes it's available to select slides by clicking on them, selected slides are being highlighted with blue colour, in addition slide that that is currently active in viewer will be additionally highlighted in Metadata view with blue dashed border. Tray toolbar consist of several buttons, from the left to the right:

1. **Switch mode** - switches between Metadata and Slides mode

- 2. **Select dropdown** -
  - 1. All - select all slides in Tray
  - 2. None - deselect all slides in Tray - selection will be empty
  - 3. Invert - invert selection, deselect selected slides and vice versa
- 3. **Remove selected** - removes selected slides from the Tray
- 4. **Clear** - removes all slides from the Tray
- 5. **Open in grid** - open selected slides in one viewer panel in Grid, it's possible to perform this action only when selected slides count is less or equal 36 (6\*6 grid)
- 6. **Open in tabs** - open each selected slide in separate viewer panel
- 7. **Export to CSV** - exports slides metadata information - slide info and filled forms to the csv file, download should start immediately
- 8. **Import from CSV** - opens an import wizard

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