

[TP2022T16-104] [Release v0.1.0 of the Viewer](#) Created: 19/Feb/23 Updated: 05/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | To Do |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|-------------------------------------|-----------|----------------------------|
| Type: | Task | Priority: | Highest |
| Reporter: | Rastislav Balcerčík | Assignee: | Daniel Cok |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Story point estimate: | 1 |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 |
| Rank: | 0ji000hb: |

[TP2022T16-103] [Sidebar component styling](#) Created: 19/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23

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|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|-------------------------------------|-----------|-----------------------------|
| Type: | Task | Priority: | Low |
| Reporter: | Rastislav Balcerčík | Assignee: | Matej Lánik |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--------------------|
| Story point estimate: | 2 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0ji000h3: |

[TP2022T16-102] [Bottom navigation styling](#) Created: 19/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|-------------|-------------------------------------|-----------|-----------------------------|
| Type: | Task | Priority: | Low |
| Reporter: | Rastislav Balcerčík | Assignee: | Jakub Sorád |
| Resolution: | Done | Votes: | 0 |

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| Labels: | None |
| Remaining Estimate: | Not Specified |
| Time Spent: | Not Specified |
| Original estimate: | Not Specified |

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|-----------------------|--------------------|-------------------------------|--|-------------|
| Issue links: | Relates | | | |
| | relates to | TP2022T16-83 | User can view and interact with rende... | In Progress |
| | relates to | TP2022T16-100 | Bottom navigation | Done |
| Story point estimate: | 2 | | | |
| Sprint: | TP2022T16 Sprint 5 | | | |
| Rank: | 0 i000gv: | | | |

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| Description |
| Style the bottom navigation using Tailwind CSS |
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| [TP2022T16-101] Navigation in the whole document Created: 19/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23 | |
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|-----------------------------|
| Type: | Task | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Jakub Sorád |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--------------------|-------------------------------|--|-------------|
| Issue links: | Relates | | | |
| | relates to | TP2022T16-83 | User can view and interact with rende... | In Progress |
| | relates to | TP2022T16-100 | Bottom navigation | Done |
| Story point estimate: | 2 | | | |
| Sprint: | TP2022T16 Sprint 5 | | | |
| Rank: | 0 i000gn: | | | |

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| Description |
| <ul style="list-style-type: none">Implement a funcion to navigate to a specific page selected by user |
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| [TP2022T16-100] Bottom navigation Created: 19/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23 | |
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|---------------------|-----------|-------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Jakub Sorád |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates | | |
| | relates to | TP2022T16-88 | Navigating between pages |
| | relates to | TP2022T16-101 | Navigation in the whole document |
| | relates to | TP2022T16-102 | Bottom navigation styling |
| | relates to | TP2022T16-83 | User can view and interact with rende... |
| Story point estimate: | 2 | | |
| Sprint: | TP2022T16 Sprint 5 | | |
| Rank: | 0 i000gf: | | |

Description

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| Implement the bottom navigation including: |
| <ul style="list-style-type: none">previous page buttonnext page buttonworking Show/Hide buttonPage previews (at least white rectangles simulating page prews)Information about current page and total pages |
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| [TP2022T16-99] Sidebar component Created: 19/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23 | |
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|---------------------|-----------|-------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Matej Lánik |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--------------------|--------------|--|
| Issue links: | Relates | | |
| | relates to | TP2022T16-83 | User can view and interact with rende... |
| Story point estimate: | 2 | | |
| Sprint: | TP2022T16 Sprint 5 | | |
| Rank: | 0 i000g7: | | |

Description

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| <ul style="list-style-type: none">Basic sidebar component with styling |
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[TP2022T16-96] [Application is accesible and provides a documentation](#) Created: 17/Feb/23 Updated: 05/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | In Progress |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|-------------------------------------|-----------|------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Unassigned |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates | | |
| | relates to | TP2022T16-94 | v0.1.0 Release notes In Progress |
| | relates to | TP2022T16-95 | v0.1.0 Testing In Progress |
| | relates to | TP2022T16-93 | Inject Viewer into our web page In Progress |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 | | |
| Rank: | 0 i000fr: | | |

[TP2022T16-95] [v0.1.0 Testing](#) Created: 17/Feb/23 Updated: 05/Mar/23

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|-------------------|---------------------------------|
| Status: | In Progress |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|-------------------------------------|-----------|------------------------------|
| Type: | Task | Priority: | Highest |
| Reporter: | Rastislav Balcerčík | Assignee: | Róbert Szabó |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--|------------------------------|--|
| Issue links: | Relates | | |
| | relates to | TP2022T16-96 | Application is accesible and provides... In Progress |
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| Story point estimate: | 2 | | |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 | | |
| Rank: | 0 i000fz: | | |

Description

- After successfull injection of our Viewer into TP web page make sure that everything works fine
- If there is some sort of a problem or a possible enhancement create an issue in Jira backlog (bug, task) - we will resolve those in the next sprint

[TP2022T16-94] [v0.1.0 Release notes](#) Created: 17/Feb/23 Updated: 05/Mar/23

| | |
|--------------------------|---------------------------------|
| Status: | In Progress |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|----------------------------|-------------------------------------|------------------|----------------------------|
| Type: | Task | Priority: | Highest |
| Reporter: | Rastislav Balcerčík | Assignee: | Daniel Cok |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|------------------------------|--|
| Issue links: | Relates relates to TP2022T16-96 Application is accesible and provides... In Progress |
| Story point estimate: | 1 |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 |
| Rank: | 0 i000gj: |

Description

- Write a release notes for our version 0.1.0 that will be released in the end of the sprint
- Include what functionalities is introduced in this version
- Include a simple documentation for how to import and initialize a Viewer in a React application
- Create some sort of a blog on our page or something where we will be publishing these notes on each release
- These notes will be also introduced in every version release notes in GitHub, make sure it looks fine - run through some popular packages for inspiration

[TP2022T16-93] [Inject Viewer into our web page](#) Created: 17/Feb/23 Updated: 05/Mar/23

| | |
|--------------------------|---------------------------------|
| Status: | In Progress |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|----------------------------|-------------------------------------|------------------|-------------------------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Juraj Valicek |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|------------------------------|--|
| Issue links: | Relates relates to TP2022T16-96 Application is accesible and provides... In Progress |
| Story point estimate: | 3 |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 |
| Rank: | 0 i000ft: |

Description

- Analyze how to inject React component into our Docosaurus page
- Implement a new page - Demo, we will demonstrate our application here

[TP2022T16-92] [Sample PDF](#) Created: 17/Feb/23 Updated: 04/Mar/23 Resolved: 04/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|-----------------------------|
| Type: | Task | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Matej Lánik |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--|--|--|
| Issue links: | Relates relates to TP2022T16-83 User can view and interact with rende... In Progress | | |
| Story point estimate: | 2 | | |
| Sprint: | TP2022T16 Sprint 5 | | |
| Rank: | 0 i000ev: | | |

Description

- Create a sample PDF that will contain base layer, text layer, images, tables, etc...
- It will be used as a sample PDF used throughout the whole development process to test our implemented functionalities
- Make sure it is in english - we will also use it on our web page in our Demo to demonstrate our Viewer

[TP2022T16-91] [Accesibility of the Viewer](#) Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 25/Feb/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|-------------------------------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Rastislav Balcerčík |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates relates to TP2022T16-84 Developer can import Viewer and pass ... Done | | |
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| Story point estimate: | 2 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0 i000eh:i |

Description

- Make sure that core of the Viewer is accesible anywhere in application - in some form of a provider (maybe context provider in react that will expose its API to every children component)

[TP2022T16-90] Initialization of the Viewer Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 25/Feb/23

| | |
|-------------------|-----------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|---------------------|-----------|------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Daniel Cok |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|-----------------------|--------------------|--------------|---|
| Issue links: | Relates | | |
| | relates to | TP2022T16-84 | Developer can import Viewer and pass ... Done |
| Story point estimate: | 2 | | |
| Sprint: | TP2022T16 Sprint 5 | | |
| Rank: | 0 i000eh:9 | | |

Description

- Implement the Viewer in a form that can be easily imported into project and initialized with provided configuration

[TP2022T16-89] Core of the Viewer Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 25/Feb/23

| | |
|-------------------|-----------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|---------------------|-----------|---------------------|
| Type: | Task | Priority: | Highest |
| Reporter: | Rastislav Balcerčík | Assignee: | Rastislav Balcerčík |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates relates to TP2022T16-84 Developer can import Viewer and pass ... Done |
| Story point estimate: | 3 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0 i000eh: |

Description

- Implement the core of the Viewer in a form that will be accesible anywhere, easily expandable and modifyable

[TP2022T16-88] [Navigating between pages](#) Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 05/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|-------------------------------|
| Type: | Task | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Juraj Valicek |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates relates to TP2022T16-83 User can view and interact with rende... In Progress relates to TP2022T16-100 Bottom navigation Done |
| Story point estimate: | 2 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0 i000ek: |

Description

- Make navigation between pages controllable by code
- Expose navigation functions (prev/next page)

[TP2022T16-86] [Text Layer rendering](#) Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 25/Feb/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|------------------------------|
| Type: | Task | Priority: | High |
| Reporter: | Rastislav Balcerčík | Assignee: | Róbert Szabó |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |

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|--------------------|---------------|
| Time Spent: | Not Specified |
| Original estimate: | Not Specified |

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|-----------------------|--|
| Issue links: | Relates relates to TP2022T16-83 User can view and interact with rende... In Progress |
| Story point estimate: | 3 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0 i000em: |

Description

- If document has a text layer render it:
 - Run through every text element in layer
 - Render it on top of a base layer
 - Make the text transparent so the base layer is visible
 - Make sure that user can select the text
 - Make sure that every element is precisely positioned where it should
- Else, don't render text layer

[TP2022T16-85] [Base layer rendering](#) Created: 17/Feb/23 Updated: 05/Mar/23 Resolved: 04/Mar/23

| | |
|-------------------|---------------------------------|
| Status: | Done |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|-------------------------------------|-----------|-------------------------------------|
| Type: | Task | Priority: | Highest |
| Reporter: | Rastislav Balcerčík | Assignee: | Rastislav Balcerčík |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

| | |
|-----------------------|--|
| Issue links: | Relates relates to TP2022T16-83 User can view and interact with rende... In Progress |
| Story point estimate: | 2 |
| Sprint: | TP2022T16 Sprint 5 |
| Rank: | 0 i000el: |

Description

- Render a base layer on the canvas
- Make sure the positioning is fine (no overflowing and overlapping with other elements and canvas)
- Make sure the base layer is visible and user can manipulate with the canvas

[TP2022T16-84] [Developer can import Viewer and pass a PDF as an input](#) Created: 17/Feb/23 Updated: 26/Feb/23 Resolved:

26/Feb/23

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| Status: | Done |
| Project: | FIIT-TP2022-T16 |

| | |
|-------------------|------|
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

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|---------------------|---------------------|-----------|------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Unassigned |
| Resolution: | Done | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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|--------------|--------------------|------------------------------|-----------------------------------|
| Issue links: | Relates | | |
| | relates to | TP2022T16-89 | Core of the Viewer Done |
| | relates to | TP2022T16-90 | Initialization of the Viewer Done |
| | relates to | TP2022T16-91 | Accesibility of the Viewer Done |
| Sprint: | TP2022T16 Sprint 5 | | |
| Rank: | 0 i000eg: | | |

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| [TP2022T16-83] User can view and interact with rendered document Created: 17/Feb/23 Updated: 06/Mar/23 | |
| Status: | In Progress |
| Project: | FIIT-TP2022-T16 |
| Components: | None |
| Affects versions: | None |
| Fix versions: | None |

| | | | |
|---------------------|---------------------|-----------|------------|
| Type: | Story | Priority: | Medium |
| Reporter: | Rastislav Balcerčík | Assignee: | Unassigned |
| Resolution: | Unresolved | Votes: | 0 |
| Labels: | None | | |
| Remaining Estimate: | Not Specified | | |
| Time Spent: | Not Specified | | |
| Original estimate: | Not Specified | | |

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| Issue links: | Relates | | |
| | relates to | TP2022T16-87 | Rendering multiple pages To Do |
| | relates to | TP2022T16-107 | Zoom in and out buttons To Do |
| | relates to | TP2022T16-108 | Rerendering page on zoom In Progress |
| | relates to | TP2022T16-85 | Base layer rendering Done |
| | relates to | TP2022T16-86 | Text Layer rendering Done |
| | relates to | TP2022T16-99 | Sidebar component Done |
| | relates to | TP2022T16-100 | Bottom navigation Done |
| | relates to | TP2022T16-88 | Navigating between pages Done |
| | relates to | TP2022T16-92 | Sample PDF Done |
| | relates to | TP2022T16-101 | Navigation in the whole document Done |
| | relates to | TP2022T16-102 | Bottom navigation styling Done |
| Sprint: | TP2022T16 Sprint 5, TP2022T16 Sprint 6 | | |
| Rank: | 0 i000ei: | | |

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