[TP2022T16-82] EvilFlowers secure document sending Created: 24/Nov/22 Updated: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Juraj Valicek	Assignee:	Juraj Valicek
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Story point estimate:	4
Sprint:	TP2022T16 Sprint 4
Rank:	0|i000ef:

Description

Document how the process of sending secured and non-secured documents (or acquisitions) will work on EvilFlowers backend. Propose the API endpoint structure of requests based on changed database model.

❖ ❖ ❖

[TP2022T16-81] Inject our Viewer wrapped in Angular component into Elvira frontend Created: 22/Nov/22 Updated: 06/Dec/22

Resolved: 06/Dec/22

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

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

Story point estimate:	1
Sprint:	TP2022T16 Sprint 4
Rank:	0|i000dn:

❖ ❖ ❖

[TP2022T16-80] Component using canvas for page rendering Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

Status:	Done
Project:	FIIT-TP2022-T16
Components:	None

Affects versions:	None
Fix versions:	None

Type:	Task	Priority:	Medium
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	TP2022T16-77	Viewer foundations	Done
Story point estimate:	2		
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000du:i		

❖   ❖   ❖

[TP2022T16-79] Viewer API - basics of rendering Created: 22/Nov/22 Updated: 06/Dec/22 Resolved: 06/Dec/22

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

Type:	Task	Priority:	Medium
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:	Blocks		
	is blocked by	TP2022T16-77	Viewer foundations	Done
Story point estimate:	3		
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000eb:		

Description

Implement a basic rendering function that takes PDF in base64 format, converts it into binary and renders both background and text layer on top of a Page component with canvas.

❖   ❖   ❖

[TP2022T16-78] Angular wrapper for Viewer implemented in React Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

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

Type:	Task	Priority:	Medium
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	TP2022T16-77	Viewer foundations	Done
Story point estimate:	2			
Sprint:	TP2022T16 Sprint 4			
Rank:	0|i000ds:z			

Description

Wrap React application of a PDF Viewer into Angular component to make it able to be used in Angular project such as Elvira.

❖ ❖ ❖

[TP2022T16-77] Viewer foundations Created: 22/Nov/22 Updated: 06/Dec/22 Resolved: 06/Dec/22

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

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		

Issue links:	Blocks			
	blocks	TP2022T16-79	Viewer API - basics of rendering	Done
	Relates			
	relates to	TP2022T16-78	Angular wrapper for Viewer implemente...	Done
	relates to	TP2022T16-80	Component using canvas for page rende...	Done
Sprint:	TP2022T16 Sprint 4			
Rank:	0|i000du:			

Description

As a team member, I want to have the viewer foundation prepared so that I can start doing the first programming tasks on our viewer.

❖ ❖ ❖

[TP2022T16-76] Database model changes proposal Created: 22/Nov/22 Updated: 06/Dec/22 Resolved: 06/Dec/22

Status:	Done
Project:	FIIT-TP2022-T16

Components:	None
Affects versions:	None
Fix versions:	None

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Róbert Szabó
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	1 hour, 45 minutes		
Original estimate:	Not Specified		

Issue links:	**Relates**			
	relates to	TP2022T16-65	Database model changes	Done
Story point estimate:	2			
Sprint:	TP2022T16 Sprint 4			
Rank:	0|i000ds:y			

Description

Make adjustments to the proposed database changes and visualize them in a single data model.

❖   ❖   ❖

[TP2022T16-75] High fidelity prototype - User flows Created: 22/Nov/22 Updated: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Daniel Cok
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	**Relates**			
	relates to	TP2022T16-69	High fidelity prototype	In Progress
Story point estimate:	2			
Sprint:	TP2022T16 Sprint 4			
Rank:	0|i000ds:x			

Description

Make all necessary interactions and user flows between the screens. Navigate, hover effects, and window pop-ups or overlays. Create flow points from which we can interact with the prototype in real-time.

❖   ❖   ❖

[TP2022T16-74] High fidelity prototype - Designing Created: 22/Nov/22 Updated: 05/Dec/22 Resolved: 05/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Daniel Cok
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to	TP2022T16-69 High fidelity prototype	In Progress
Story point estimate:	3		
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000dr:i		

Description

Design all high-fidelity screens. Make design changes in the components if needed. In some cases, create new design components if it is a part of the screen.

❖ ❖ ❖

[TP2022T16-73] High fidelity prototype - Components Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Jakub Sorád
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	6 hours		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to	TP2022T16-69 High fidelity prototype	In Progress
Story point estimate:	2		
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000ds:r		

Description

Prepare the foundations for high-fidelity prototyping. Make components for buttons, icons, and screens. Part of this task is also to create default interactions (flows) that can be inherited in instance objects.

❖ ❖ ❖

[TP2022T16-72] Network monitoring of existing PDF viewers Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Jakub Sorád
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	3 hours, 30 minutes		
Original estimate:	Not Specified		

Story point estimate:	2
Sprint:	TP2022T16 Sprint 4
Rank:	0|i000ds:i

Description

Analyse "Network" of existing PDF viewers. Export .harr files and find out the way how the PDF viewers are requesting and what's the response.
Analysed viewers:

- ResearchGate
- ACM
- Univerzitná knižnica v Bratislave
- Národní knihovna České republiky

Task Collaboratos:

- Matej Lánik
- Róbert Szabó

❖   ❖   ❖

[TP2022T16-71] Citation generation analysis Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Juraj Valicek
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	2 hours, 30 minutes		
Original estimate:	Not Specified		

Story point estimate:	2
Sprint:	TP2022T16 Sprint 4
Rank:	0|i000ds:

Analyze possibilities of generating standardized types of citations from document's metadata. Including possible React libraries for BibTeX (in plain text) citation generation and choosing from the range of standardized citations e.g. IEEE.

❖   ❖   ❖

[TP2022T16-70] Acceptance tests revision Created: 22/Nov/22 Updated: 04/Dec/22 Resolved: 04/Dec/22

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

Type:	Task	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Matej Lánik
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	0 minutes		
Time Spent:	2 hours, 30 minutes		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to	TP2022T16-69	High fidelity prototype	In Progress
Story point estimate:	2		
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000dt:		

Description

Final revision of acceptance test, changed according to latest low and high fidelity prototypes

❖   ❖   ❖

[TP2022T16-65] Database model changes Created: 21/Nov/22 Updated: 06/Dec/22 Resolved: 06/Dec/22

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

Type:	Story	Priority:	Medium
Reporter:	Jakub Sorád	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Issue links:	Relates		
	relates to	TP2022T16-76	Database model changes proposal	Done
Sprint:	TP2022T16 Sprint 4		
Rank:	0|i000dr:		

Description

As a team member, I want to see database model changes, so that the changes on the back-end side can be done.

❖   ❖   ❖

Generated at Sun Dec 11 10:49:34 UTC 2022 by Jakub Sorád using Jira 1001.0.0-SNAPSHOT#100212-
sha1:84509c41488e80d37a277ca93469b07f917e0839.

❖   ❖   ❖