

COURT OF JUSTICE OF THE STATE OF RONDÔNIA INFORMATION AND
COMMUNICATION TECHNOLOGY SECRETARIAT ICT STRATEGY AND GOVERNANCE
DEPARTMENT ICT PROJECTS DIVISION

APM - ACTION PLAN REPORT

I - SYNOPSIS

Title:	Functional Enhancement and Bug Correction of the AssessorAI System
Objective:	To perform functional, evolutionary, and corrective improvements in the AssessorAI System, covering both the web interface and the PJe extension, aiming to increase system efficiency, usability, and reliability.
Plan Manager:	Ângela Carmen Szymczak de Carvalho
Period:	May 2025 to December 2025

II - ACTIVITY EXECUTION

ID	Activity	Responsible	Start Date	Final Date
1	Fix bug: "Text cut off in summary and suggested	NUCINT		03/26/2025

	questions of the case under analysis"			
2	Fix bug: "Text selection failure"	NUCINT		03/26/2025
3	Fix bug: "Specialist title exceeds card size"	NUCINT		05/28/2025
4	Create functionality to edit information for an existing specialist	NUCINT		05/28/2025
5	Add GPT personalization per user	NUCINT	05/28/2025	06/12/2025
6	Allow attaching multiple documents when creating specialists	NUCINT	05/28/2025	06/30/2025
7	Implement memory system	NUCINT	07/01/2025	07/31/2025
8	Restructure the chat and improve its display formatting	NUCINT	05/28/2025	05/28/2025

9	Add like/dislike/usage count functionality for specialists and favoriting them	NUCINT	07/31/2025	
10	Create possibility to view and edit the prompt sent by the user in the chat	NUCINT	05/28/2025	
11	Add image generation functionality in the chat	NUCINT	12/09/2025	
12	Implement filters for Specialist search	NUCINT	07/31/2025	
13	Create functionality to duplicate a specialist (copy from another person)	NUCINT	05/28/2025	
14	Create index in OpenSearch with selected Sentences	NUCINT	12/09/2025	
15	Use	NUCINT	12/09/2025	

	OpenSearch index to generate new sentences based on the Index ones			
16	Enhance and release the browser extension	NUCINT	09/22/2025	
17	Text Revision and Refinement (comparison between original and generated text)	NUCINT	07/31/2025	
18	Prompt Versioning	NUCINT	12/09/2025	
19	Use of multiple AI models	NUCINT	07/31/2025	
20	Case grouping for Predatory Litigation analysis*	Cancelled		
21	Allow user to clear the document before sending the message	NUCINT	09/22/2025	
22	Unarchive conversations	NUCINT	09/22/2025	

23	Improve display of available LLM models to facilitate user choice	NUCINT	09/22/2025	
24	Transform processing to utilize AI Agent (using LangGraph)	NUCINT	09/22/2025	
25	Create Tool for the Agent to Generate Decisions/Orders/Sentences	NUCINT	09/22/2025	
26	Create Tool for the Agent to Generate a User Memory	NUCINT	09/22/2025	
27	Create Tool for the Agent to Generate images	NUCINT	09/22/2025	
28	Refactor System Security to use JWT Token (and fix Audit module)	NUCINT	09/22/2025	
29	Create Tool for the Agent to Generate Rulings (Votos)	NUCINT	09/22/2025	

30	Create Tool for the Agent to Consult TJRO Jurisprudence	NUCINT	09/22/2025	
31	Create Tool for the Agent to Consult STF Jurisprudence	NUCINT	09/22/2025	
32	Create Tool for the Agent to Consult STJ Jurisprudence	NUCINT	09/22/2025	
33	Code Refactoring and Testing	NUCINT	09/22/2025	
34	Create Tool for the Agent to Consult TJRO Normative Acts	NUCINT	09/22/2025	
35	Create Tool for the Agent to Consult Qualified Precedents	NUCINT	09/22/2025	

**Cancelled due to lack of response from STJ, as requested in Official Letter 6134.*

III - EXECUTION EVIDENCE

- Information 11136 ([4941367](#));
- Dispatch 78861 ([5002689](#)); and
- Dispatch 100266 ([5131597](#)).

Training sessions performed on YouTube, applied sequentially in line with the Action Plan implementation schedule:

- <https://www.youtube.com/live/BtShStYyWgQ>
- <https://www.youtube.com/live/J1iCLi7OPY8>
- <https://www.youtube.com/live/4BJ8-aNvtKw>
- <https://www.youtube.com/live/2-WnzM328DI>

Electronically signed by ÂNGELA CARMEN SZYMCZAK DE CARVALHO, Secretary.

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