ADDITION OF SUBSTITUTE OF SUBSTITUTE OF SUBSTITUTE SUBSTITUTE OF SUBSTITUTE S FactVerifAI

FactVerifAI aims to add seamless, AI-powered fact-checking capabilities to Docs, an open-source collaborative document editor. Users can highlight text and receive a real-time accuracy score backed by sources and transparent reasoning.

The goal: empower users to write and collaborate with greater trust in the facts they share.











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#### Claim: Nicusor Dan is the president of Romania.

Accuracy Score: 100%

The evidence suggests that Nicuşor Dan is indeed the current president of Romania, having won the election and been validated by the Constitutional Court. The news articles provide direct quotes from his speech, indicating his commitment to serving as president.

#### References

[1] [2] [3]

### Achivements

- Built a package using Python which supports locally hosted LLMs via Ollama and Open AI backends
- Real-time factual scoring system with source transparency (links + explanation)

# Impact

In a world of misinformation, FactVerifAI aims to support anyone working in collaborative document environments by enhancing trust and accountability. It contributes to European digital sovereignty by offering a sovereign, open-source alternative to fact checking solutions.

## Next Steps

- Expand support for multiple languages
- Adding more LLM backends such as Agno Framework
- Expand the feature to allow users to fact check full documents
- Conduct user testing with public sector teams across the EU to refine UX and functionality