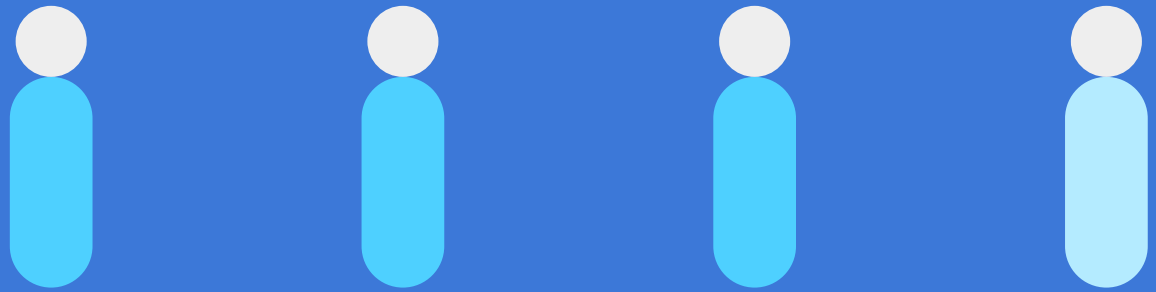
Period!

Fact Checker



4 out of 5 people have been exposed to at least one false information online. Among them, **87%** believed the information was true[1]

Based on a survey in 2021 (link)

Several online platforms have been putting initiatives to prevent this, however they are

Usually relies on other users input (community giving notes)

Specific to the body of text available in the platform

Ground truth is usually not based on cross checking to multiple sources

Several online platforms have been putting initiatives to prevent this, however they are

- Usually relies on other users input (community giving notes)
- Specific to the body of text available in the platform
- Ground truth is usually not based on cross checking to multiple sources

Thus, a need for a universal fact checker that

- Fast, does not need to be raised by community first
- Receptive to any body of text
- Does not need to be commanded on where to fact check

continues...

Period!

Fact Checker

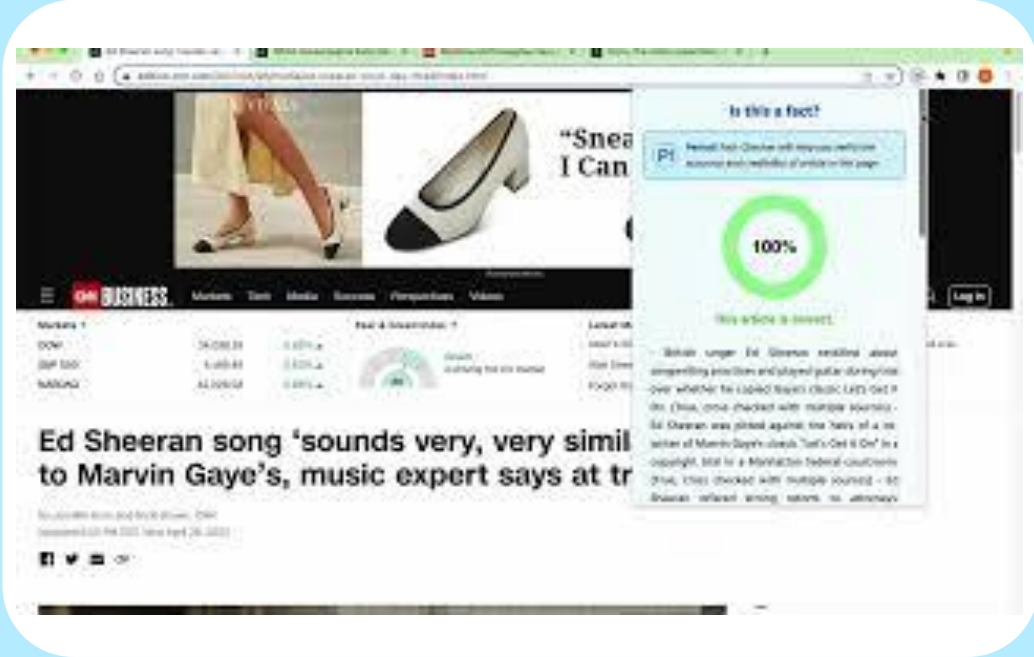
Chrome extension
powered by
LangChain Agent
for fact checking
any body of text
anywhere anytime

Demo

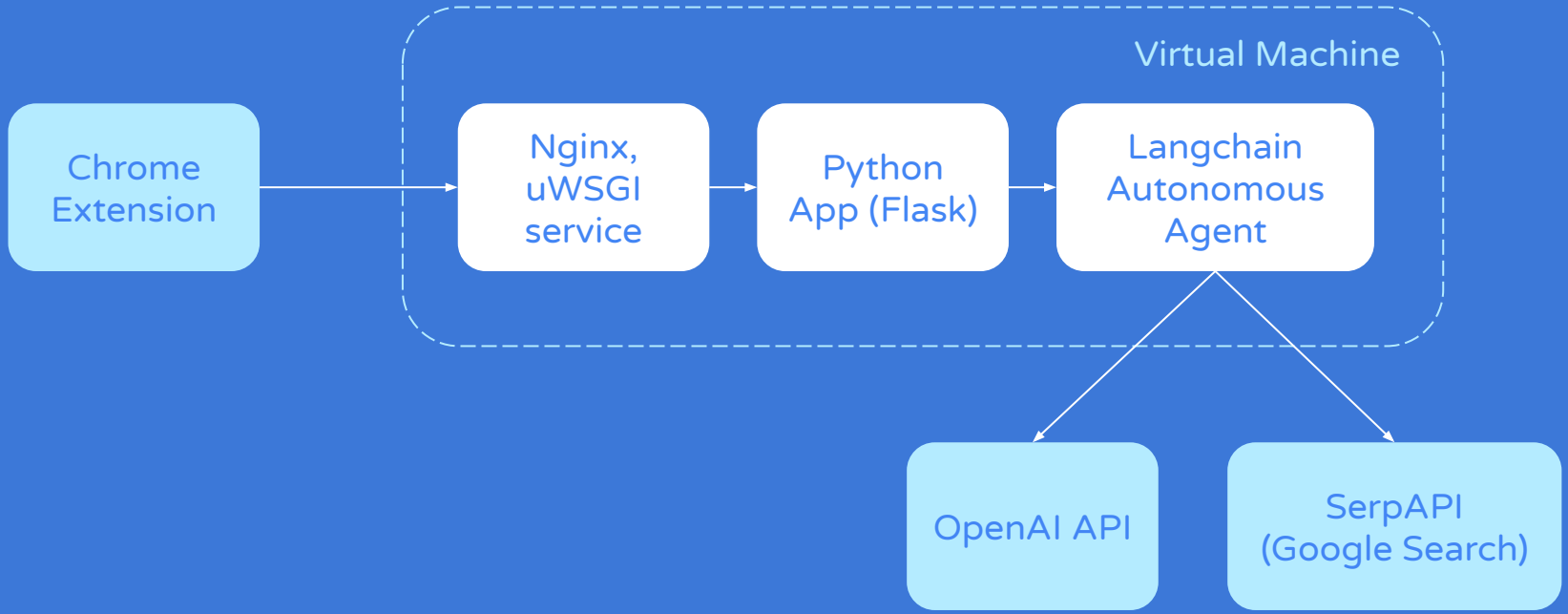
✅ Can be used in any body of text

✅ Fast, can provide a total score for quick glance

✅ Emulates the Agent's thoughts, as your own personal Fact Checker Assistant



Under the Hood

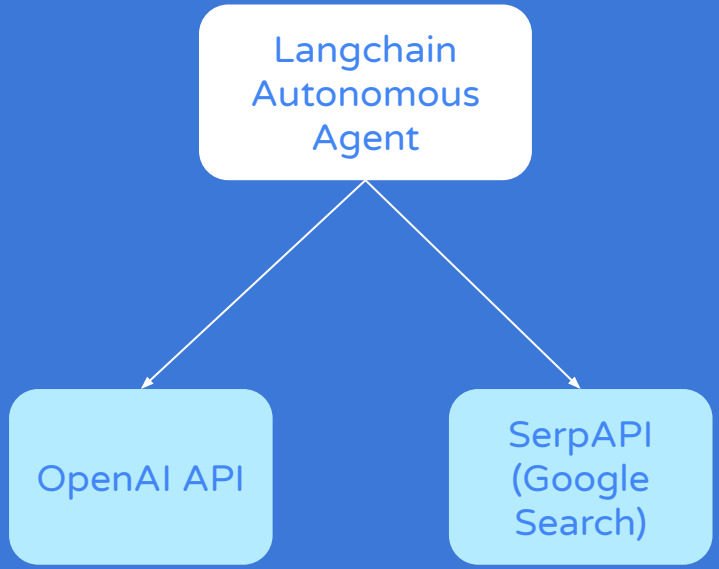


Under the Hood (More)

OpenAPI Model used is Chat GPT 3.5 Turbo

Agent performs the Fact Checking routine

Final result from Agent is given to an LLM model to produce the total score



Try it!

Next Steps

More platform support

Links

- Extension Link::
  bit.ly/one-three-three-hackathon
- GitHub:
  https://github.com/anzulfa/one-three-three-factchecker
- LabLab team:
  https://lablab.ai/event/autonomous-gpt-agents-hackathon/one-three-three
- Live technical demo:
  https://www.youtube.com/watch?v=Zc99E5dYF4A

Thank you!