
AutoScore

Yingqi Cao
Atharva Kulkarni
Prabina Pokharel
Andrew Pan



Inspiration

We grew frustrated with TA grading experiences...

- Lack of speedy response for short-answer questions
- Minimal/no feedback given





What it does

For students/instructors:

- ↓ Time spent grading = ↑ Student-teacher ratio, more time for OH
- Gives students solid feedback on their responses
- Student study assistant prompts until correct response given



Business and Social Impact

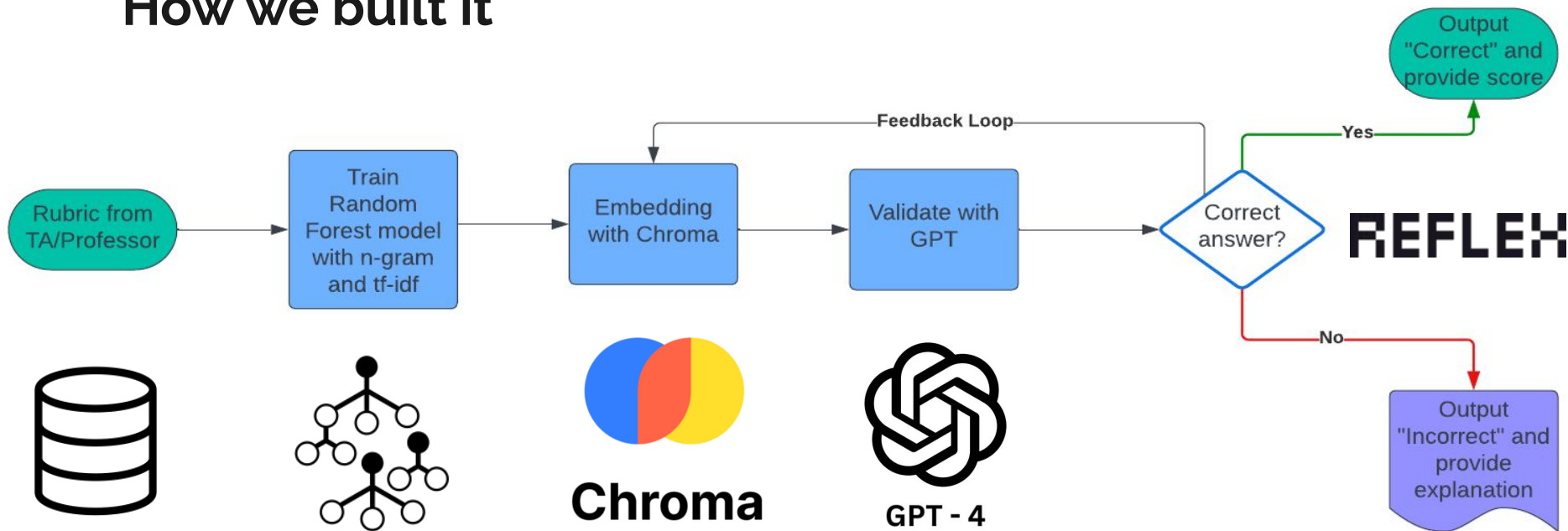
For the community:

- All-powerful: LLM use $\rightarrow 0$ as corpus size \uparrow , VectorDB takes over (Sustainable)
- Bridging educational inequality: Institutions can train model, share w/ others to bridge education gap



We're not just a GPT wrapper!

How we built it





Next Steps

- Scalability:
 - Expand to Gradescope, Canvas, and other grading platforms
 - Provide functionality for Instructors



Demo!



Questions?