Turing Machine Simulator

• Who were the team members?

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- Under whose netid is the readme-team.pdf, code, and other material saved?
- o All material are saved under my netid(jklonosk) since I worked on this solo
- What did you personally learn from the project, both about the topic, above programming and code development techniques, and about algorithms?
- o Implementing a Turing Machine involves applying theoretical concepts of algorithms in a practical setting. This hands-on experience could improve your algorithmic thinking and problem-solving skills.
- In your own words, how did the team dynamics work? What could be improved? (e.g. did you use github and if so did it help, did you meet frequently enough, etc.)
- I worked on this solo but if I had a team, work would be divided based on our expertise and we would constantly push out progress to ensure we are up to date with the progress.
- From your own perspective, what was the role of each team member, and did any member greatly exceed expectations (and if so how/why), vice versa.
- o I worked on this solo. I performed all the tasks.

Running the script
"bash
python turing_machine.py
""

Follow the Prompts

- Enter the path to the CSV file containing the Turing Machine configuration.
- Enter the input string you want to simulate.