Echo Truth

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What is Echo Truth?

➢ Echo Truth is an innovative technology project

  ○ Focused on distinguishing fact from fiction in today's fast-paced information landscape.

  ○ Leverages advanced machine learning techniques to develop a reliable fake news detection system.

Problem statement

➢ Tackling the Fake News Challenge:

- ○ It's damaging public trust,

- ○ Twisting the truth, and

- ○ Affecting politics around the world

Solution statement

➢ Create Echo Truth!

  ○ Uses machine learning and natural language

   processing techniques.

  ○ It's designed to label news as being fake or real

➢ Our intended audience is for anyone who reads the news

Why this project?

➢ Motivated by Real-World Impact

➢ Leveraging CS Skills and AI Learning

➢ Learn new Technologies and add to our skillset

Technologies

- Python (Have experience)

- Pandas and Mathplotlib for EDA (Some experience)

- Kaggle for Dataset

- Sk-learn to train the model (Saw it in AI a little bit)

- Cloud Platform for demploymet (Looking into Heroku)

- GitHub (Have experience)

Questions?