

H1N1 Vaccination

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Business Problem

- Vaccinate people



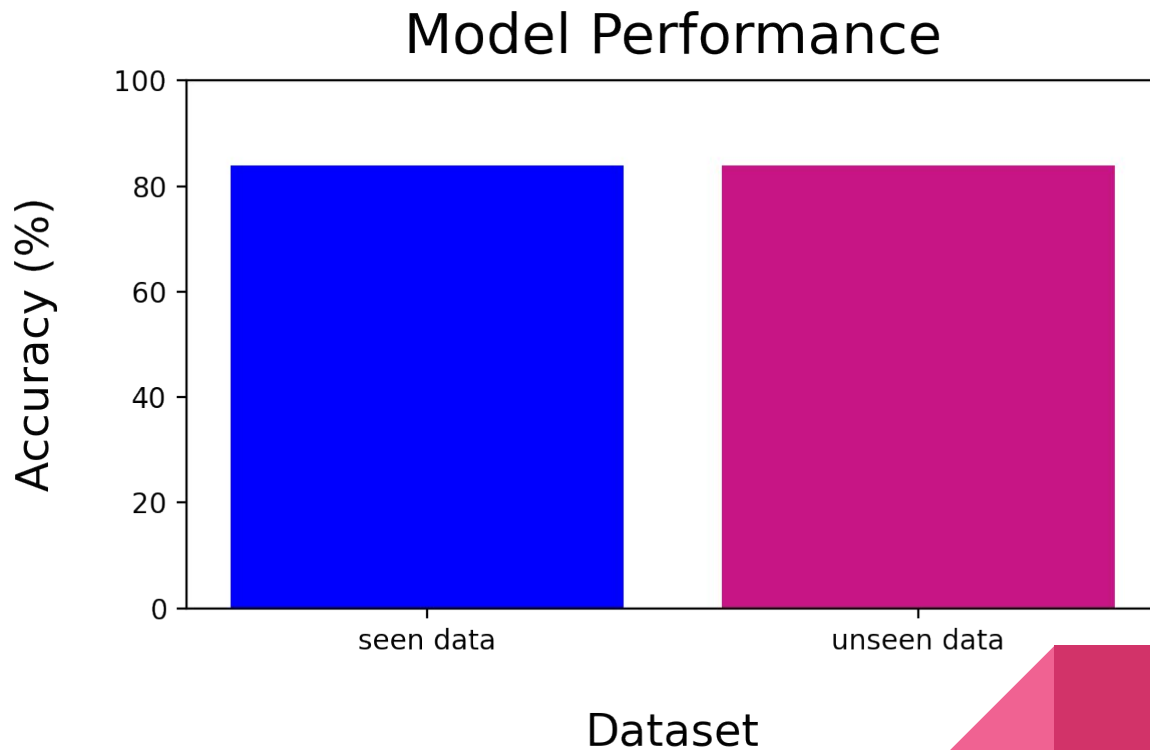
Data

- 2009 National H1N1 Flu Survey
- Features:
 - Basic information
 - opinions



Model

- test:
 - 84%



Next Steps

- Tune model
- Examine original data
- COVID-19 survey



Conclusion

- Model accuracy: 84%
- Further tuning



Sources

CDC. *Final Estimates for 2009-2019 Seasonal Influenza and Influenza A (H1N1) 2009 Monovalent Vaccination Coverage - United States, August 2009 through May, 2010.* [Link](#)

Mayo Clinic. *U.S. COVID-19 vaccine tracker: See your state's progress.* [Link](#)



Thank you!

Any Questions?

[Linkedin](#) | [Github](#)

Project location : [Github](#)

