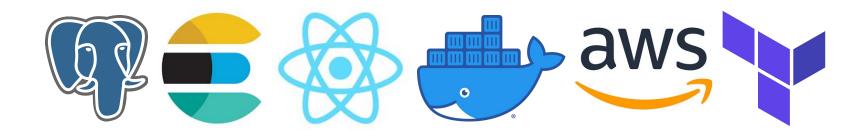


New Tools for NU: Elixir, Broadway, Phoenix, and GraphQL

-Michael B. Klein

If you want to go far, go together!

What's Not New?



So What Is New?

New Tools for Northwestern



Elixir!

(language)

Broadway!

(concurrent, multi-stage data ingestion and processing)



Phoenix!

(web framework)





Ecto + Absinthe!

(sql + graphql)