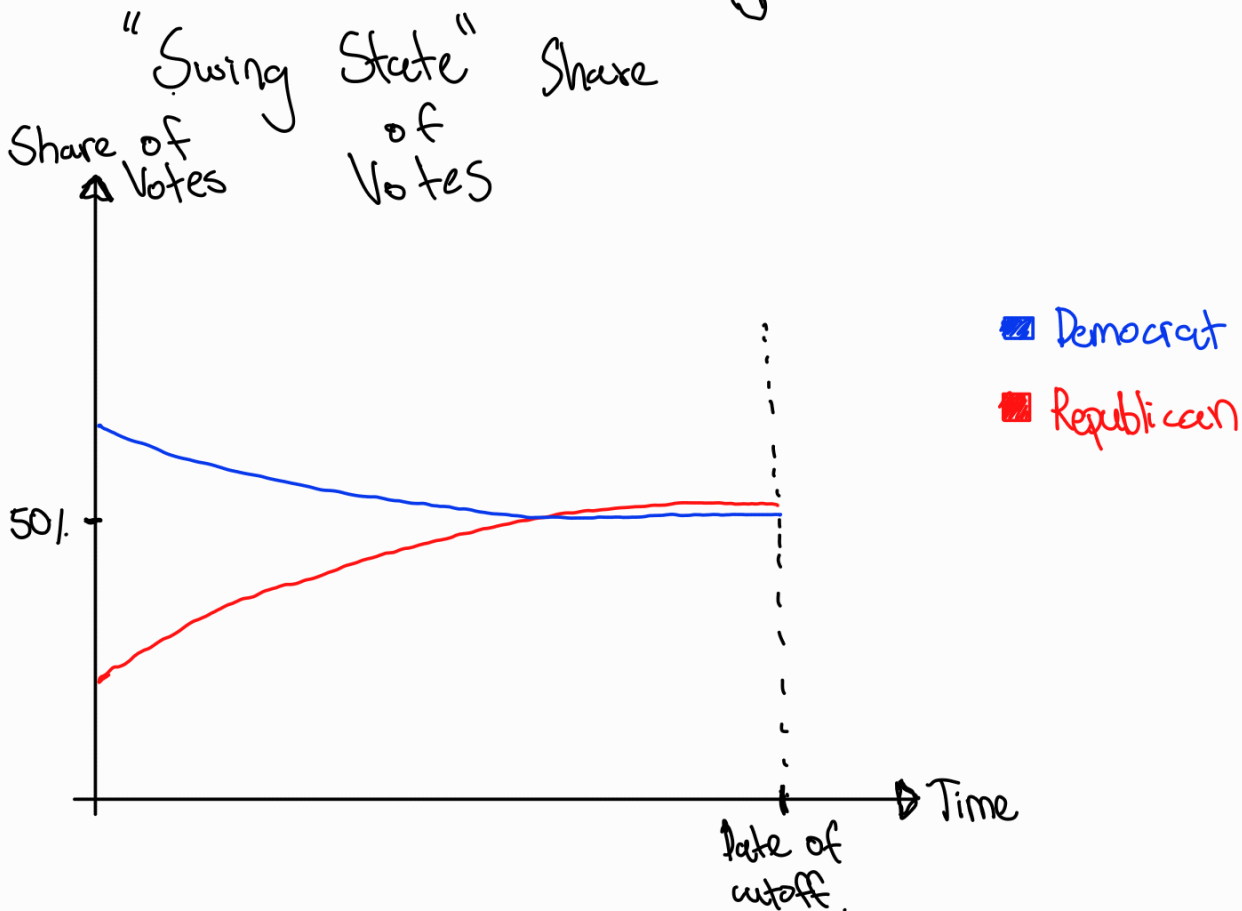
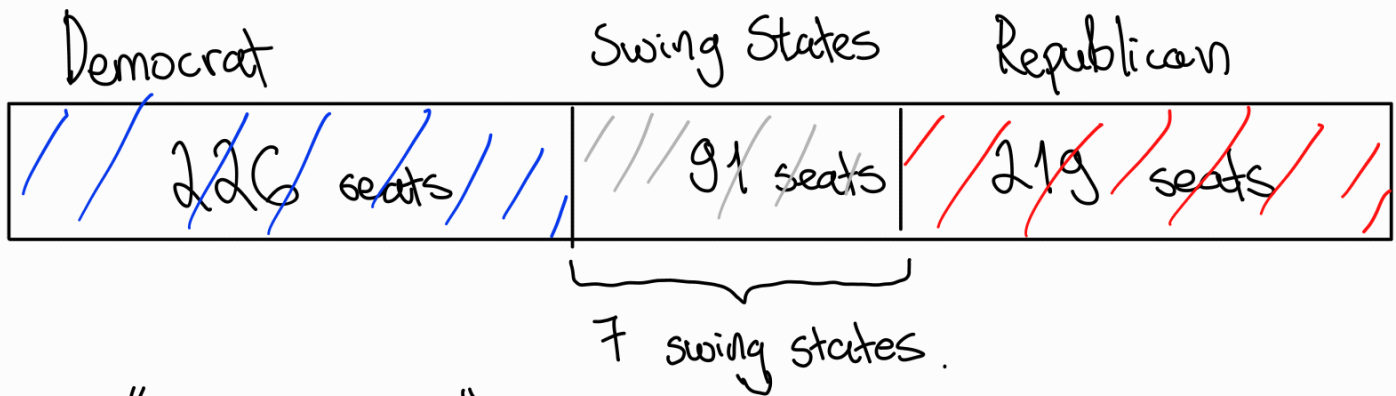
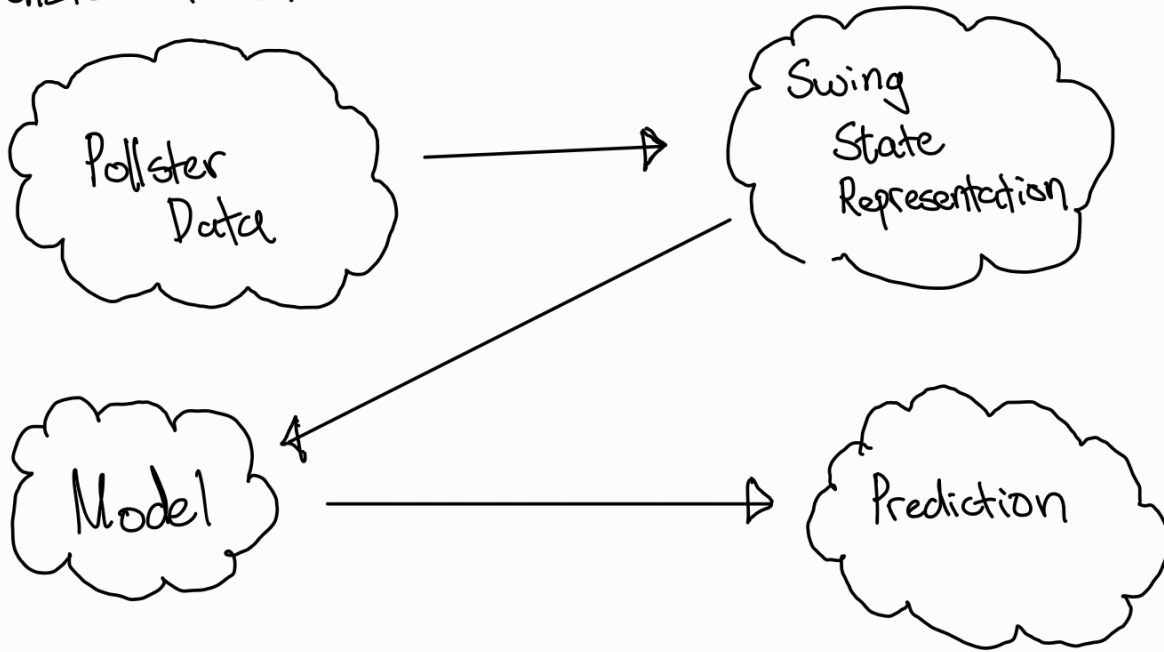
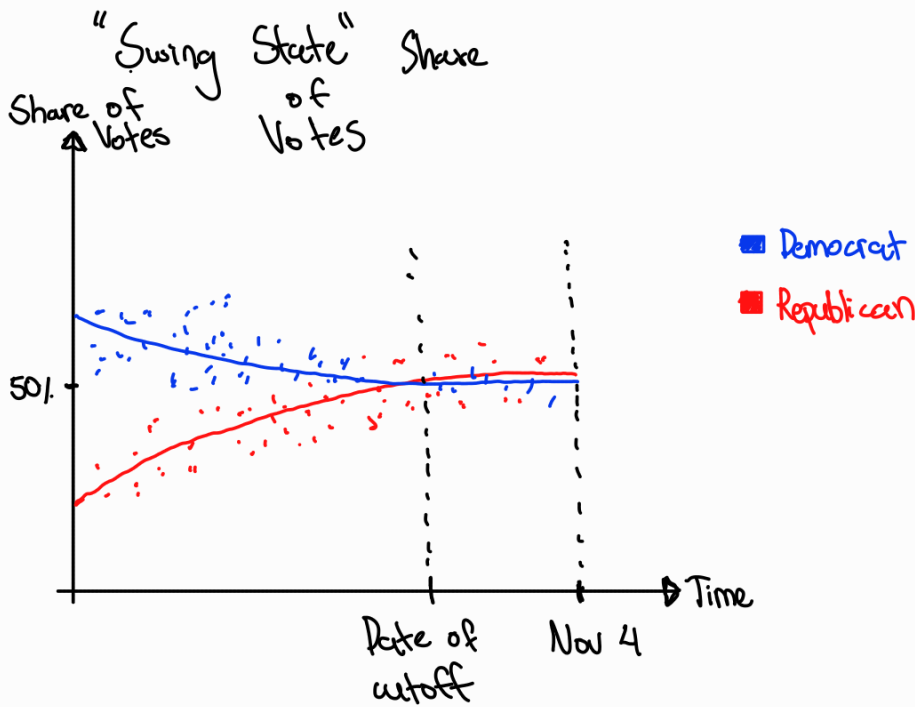


# Presidential Election Data

Pollster of choice: New York Times.





Goal of Regression: Predict share of votes in each swing state.

Functional Form:

$$Y = \beta_0 + \beta_1 \lambda_1 + \beta_2 \lambda_2 + \dots + \beta_k \lambda_k$$

Where  $Y$  is share of votes of Republican

Hypothetical Scenario:

Our model gives  $y_i = 0.56$  for Pennsylvania

Democrat	Swing States	Republican
<del>226 seats</del>	72 seats + 19	<del>219 seats</del>

Republican takes all seats from Pennsylvania.