

Questions to answer:

- 1) which project you choose; if it's your own, give the title and one or two sentences description of your project.
- 2) members of your team

Title: Predicting Gifts to the LCMS

Description:

Each year, the LCMS (Lutheran Church - Missouri Synod) Foundation receives a fluctuation of irrevocable gifts which makes it difficult for the organization to accurately allocate funds to different resources. We will be examining the effects a variety of external factors, such as U.S. birthrate, interest rates, market returns, and employment rate, has on the number of gifts given to the foundation by analyzing past data of gifts given in a particular year.

Members of team: Harrison Lu, Meghan Woodruff and Michelle Xu