

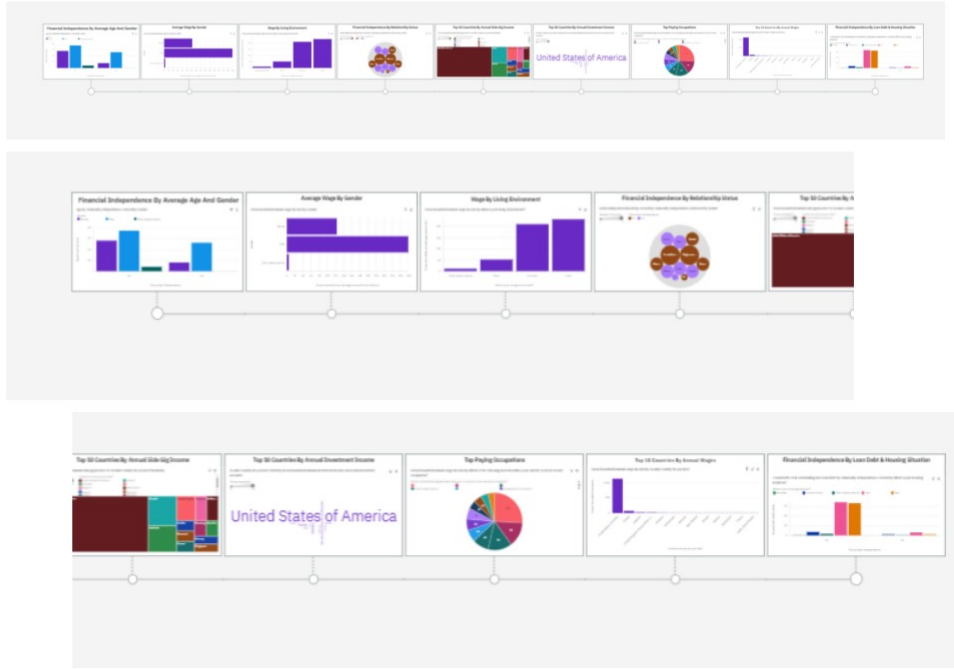

Project Development Phase

Model Performance Test

Date	17 October 2023
Team ID	NM2023TMID05078
Project Name	Path To Prosperity: A Comprehensive Analysis Of Financial Independence Based On Data Taken From Reddit
Maximum Marks	10 Marks

Model Performance Testing:

SNo	Parameter	Screenshot / Values
1.	Dashboard design	<p>8 visualizations</p>
2.	Data Responsiveness	<p>The system's capability to effectively analyze these metrics and deliver real-time forecasts, guaranteeing access to financial well-being in areas grappling with challenges</p>

3.	Amount Data to Rendered (DB2 Metrics)	Addressing the global crisis by ensuring the availability of safety and well-being in regions facing concerns related to financial independence
4.	Utilization of Data Filters	Utilized to refine the dataset and concentrate the analysis, such as assessing financial independence-related factors
5	Effective User Story	<p>No of Scene Added -9</p> 
6	Descriptive Reports	<p>A report with 4 visualizations</p> 

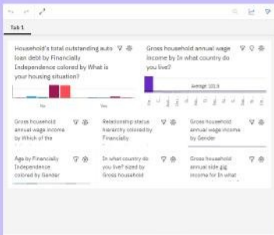
Path To Prosperity

A Comprehensive Analysis Of Financial Independence

Based On Data from Reddit

Data Analysis, Insights, and Trends

After analysis of financial independence based on data collected from Reddit, we have examined various aspects such as savings, income sources, and more. Our analysis provides valuable insights into the path to financial independence, as elucidated by the Reddit



The screenshot shows a Tableau dashboard titled "Tab 1" with a light blue background. It features several filters and a main bar chart. The filters include:

- Household's total outstanding debt: Less than \$100k, \$100k - \$200k, \$200k - \$300k, \$300k - \$400k, \$400k - \$500k, \$500k - \$600k, \$600k - \$700k, \$700k - \$800k, \$800k - \$900k, \$900k - \$1M, \$1M - \$2M, \$2M - \$3M, \$3M - \$4M, \$4M - \$5M, \$5M - \$6M, \$6M - \$7M, \$7M - \$8M, \$8M - \$9M, \$9M - \$10M, \$10M - \$15M, \$15M - \$20M, \$20M - \$25M, \$25M - \$30M, \$30M - \$35M, \$35M - \$40M, \$40M - \$45M, \$45M - \$50M, \$50M - \$55M, \$55M - \$60M, \$60M - \$65M, \$65M - \$70M, \$70M - \$75M, \$75M - \$80M, \$80M - \$85M, \$85M - \$90M, \$90M - \$95M, \$95M - \$1M, \$1M - \$1.5M, \$1.5M - \$2M, \$2M - \$2.5M, \$2.5M - \$3M, \$3M - \$3.5M, \$3.5M - \$4M, \$4M - \$4.5M, \$4.5M - \$5M, \$5M - \$5.5M, \$5.5M - \$6M, \$6M - \$6.5M, \$6.5M - \$7M, \$7M - \$7.5M, \$7.5M - \$8M, \$8M - \$8.5M, \$8.5M - \$9M, \$9M - \$9.5M, \$9.5M - \$10M, \$10M - \$10.5M, \$10.5M - \$11M, \$11M - \$11.5M, \$11.5M - \$12M, \$12M - \$12.5M, \$12.5M - \$13M, \$13M - \$13.5M, \$13.5M - \$14M, \$14M - \$14.5M, \$14.5M - \$15M, \$15M - \$15.5M, \$15.5M - \$16M, \$16M - \$16.5M, \$16.5M - \$17M, \$17M - \$17.5M, \$17.5M - \$18M, \$18M - \$18.5M, \$18.5M - \$19M, \$19M - \$19.5M, \$19.5M - \$20M, \$20M - \$20.5M, \$20.5M - \$21M, \$21M - \$21.5M, \$21.5M - \$22M, \$22M - \$22.5M, \$22.5M - \$23M, \$23M - \$23.5M, \$23.5M - \$24M, \$24M - \$24.5M, \$24.5M - \$25M, \$25M - \$25.5M, \$25.5M - \$26M, \$26M - \$26.5M, \$26.5M - \$27M, \$27M - \$27.5M, \$27.5M - \$28M, \$28M - \$28.5M, \$28.5M - \$29M, \$29M - \$29.5M, \$29.5M - \$30M, \$30M - \$30.5M, \$30.5M - \$31M, \$31M - \$31.5M, \$31.5M - \$32M, \$32M - \$32.5M, \$32.5M - \$33M, \$33M - \$33.5M, \$33.5M - \$34M, \$34M - \$34.5M, \$34.5M - \$35M, \$35M - \$35.5M, \$35.5M - \$36M, \$36M - \$36.5M, \$36.5M - \$37M, \$37M - \$37.5M, \$37.5M - \$38M, \$38M - \$38.5M, \$38.5M - \$39M, \$39M - \$39.5M, \$39.5M - \$40M, \$40M - \$40.5M, \$40.5M - \$41M, \$41M - \$41.5M, \$41.5M - \$42M, \$42M - \$42.5M, \$42.5M - \$43M, \$43M - \$43.5M, \$43.5M - \$44M, \$44M - \$44.5M, \$44.5M - \$45M, \$45M - \$45.5M, \$45.5M - \$46M, \$46M - \$46.5M, \$46.5M - \$47M, \$47M - \$47.5M, \$47.5M - \$48M, \$48M - \$48.5M, \$48.5M - \$49M, \$49M - \$49.5M, \$49.5M - \$50M, \$50M - \$50.5M, \$50.5M - \$51M, \$51M - \$51.5M, \$51.5M - \$52M, \$52M - \$52.5M, \$52.5M - \$53M, \$53M - \$53.5M, \$53.5M - \$54M, \$54M - \$54.5M, \$54.5M - \$55M, \$55M - \$55.5M, \$55.5M - \$56M, \$56M - \$56.5M, \$56.5M - \$57M, \$57M - \$57.5M, \$57.5M - \$58M, \$58M - \$58.5M, \$58.5M - \$59M, \$59M - \$59.5M, \$59.5M - \$60M, \$60M - \$60.5M, \$60.5M - \$61M, \$61M - \$61.5M, \$61.5M - \$62M, \$62M - \$62.5M, \$62.5M - \$63M, \$63M - \$63.5M, \$63.5M - \$64M, \$64M - \$64.5M, \$64.5M - \$65M, \$65M - \$65.5M, \$65.5M - \$66M, \$66M - \$66.5M, \$66.5M - \$67M, \$67M - \$67.5M, \$67.5M - \$68M, \$68M - \$68.5M, \$68.5M - \$69M, \$69M - \$69.5M, \$69.5M - \$70M, \$70M - \$70.5M, \$70.5M - \$71M, \$71M - \$71.5M, \$71.5M - \$72M, \$72M - \$72.5M, \$72.5M - \$73M, \$73M - \$73.5M, \$73.5M - \$74M, \$74M - \$74.5M, \$74.5M - \$75M, \$75M - \$75.5M, \$75.5M - \$76M, \$76M - \$76.5M, \$76.5M - \$77M, \$77M - \$77.5M, \$77.5M - \$78M, \$78M - \$78.5M, \$78.5M - \$79M, \$79M - \$79.5M, \$79.5M - \$80M, \$80M - \$80.5M, \$80.5M - \$81M, \$81M - \$81.5M, \$81.5M - \$82M, \$82M - \$82.5M, \$82.5M - \$83M, \$83M - \$83.5M, \$83.5M - \$84M, \$84M - \$84.5M, \$84.5M - \$85M, \$85M - \$85.5M, \$85.5M - \$86M, \$86M - \$86.5M, \$86.5M - \$87M, \$87M - \$87.5M, \$87.5M - \$88M, \$88M - \$88.5M, \$88.5M - \$89M, \$89M - \$89.5M, \$89.5M - \$90M, \$90M - \$90.5M, \$90.5M - \$91M, \$91M - \$91.5M, \$91.5M - \$92M, \$92M - \$92.5M, \$92.5M - \$93M, \$93M - \$93.5M, \$93.5M - \$94M, \$94M - \$94.5M, \$94.5M - \$95M, \$95M - \$95.5M, \$95.5M - \$96M, \$96M - \$96.5M, \$96.5M - \$97M, \$97M - \$97.5M, \$97.5M - \$98M, \$98M - \$98.5M, \$98.5M - \$99M, \$99M - \$99.5M, \$99.5M - \$1M, \$1M - \$1.05M, \$1.05M - \$1.1M, \$1.1M - \$1.15M, \$1.15M - \$1.2M, \$1.2M - \$1.25M, \$1.25M - \$1.3M, \$1.3M - \$1.35M, \$1.35M - \$1.4M, \$1.4M - \$1.45M, \$1.45M - \$1.5M, \$1.5M - \$1.55M, \$1.55M - \$1.6M, \$1.6M - \$1.65M, \$1.65M - \$1.7M, \$1.7M - \$1.75M, \$1.75M - \$1.8M, \$1.8M - \$1.85M, \$1.85M - \$1.9M, \$1.9M - \$1.95M, \$1.95M - \$2M, \$2M - \$2.05M, \$2.05M - \$2.1M, \$2.1M - \$2.15M, \$2.15M - \$2.2M, \$2.2M - \$2.25M, \$2.25M - \$2.3M, \$2.3M - \$2.35M, \$2.35M - \$2.4M, \$2.4M - \$2.45M, \$2.45M - \$2.5M, \$2.5M - \$2.55M, \$2.55M - \$2.6M, \$2.6M - \$2.65M, \$2.65M - \$2.7M, \$2.7M - \$2.75M, \$2.75M - \$2.8M, \$2.8M - \$2.85M, \$2.85M - \$2.9M, \$2.9M - \$2.95M, \$2.95M - \$3M, \$3M - \$3.05M, \$3.05M - \$3.1M, \$3.1M - \$3.15M, \$3.15M - \$3.2M, \$3.2M - \$3.25M, \$3.25M - \$3.3M, \$3.3M - \$3.35M, \$3.35M - \$3.4M, \$3.4M - \$3.45M, \$3.45M - \$3.5M, \$3.5M - \$3.55M, \$3.55M - \$3.6M, \$3.6M - \$3.65M, \$3.65M - \$3.7M, \$3.7M - \$3.75M, \$3.75M - \$3.8M, \$3.8M - \$3.85M, \$3.85M - \$3.9M, \$3.9M - \$3.95M, \$3.95M - \$4M, \$4M - \$4.05M, \$4.05M - \$4.1M, \$4.1M - \$4.15M, \$4.15M - \$4.2M, \$4.2M - \$4.25M, \$4.25M - \$4.3M, \$4.3M - \$4.35M, \$4.35M - \$4.4M, \$4.4M - \$4.45M, \$4.45M - \$4.5M, \$4.5M - \$4.55M, \$4.55M - \$4.6M, \$4.6M - \$4.65M, \$4.65M - \$4.7M, \$4.7M - \$4.75M, \$4.75M - \$4.8M, \$4.8M - \$4.85M, \$4.85M - \$4.9M, \$4.9M - \$4.95M, \$4.95M - \$5M, \$5M - \$5.05M, \$5.05M - \$5.1M, \$5.1M - \$5.15M, \$5.15M - \$5.2M, \$5.2M - \$5.25M, \$5.25M - \$5.3M, \$5.3M - \$5.35M, \$5.35M - \$5.4M, \$5.4M - \$5.45M,

