Week 1 (By Sunday):

* Abigail:  
  Draft the time-series visualization showing for-hire transportation GDP growth from 2005 to 2022, highlighting significant events like the 2008 financial crisis and the COVID-19 pandemic.
* Derrick:  
  Create initial stacked bar charts comparing sector contributions (air, rail, trucking, etc.) for key years (2005, 2010, 2015, 2020, 2022).
* Caleb:  
  Conduct correlation analysis between for-hire transportation GDP and total U.S. GDP, including draft scatter plots for key transportation sectors (trucking, air) vs. overall GDP.
* Toluwanimi:  
  Develop a timeline outlining major external factors (fuel prices, policy changes) affecting the transportation sector.

Week 2:

* Abigail:  
  Complete the time-series visualization and add trendlines, ensuring the analysis includes key historical impacts.
* Derrick:  
  Finalize the stacked bar charts with sector percentages and analyze which sectors show the highest growth.
* Caleb:  
  Refine scatter plots and submit the correlation analysis summary between for-hire transportation GDP and U.S. GDP.
* Toluwanimi:  
  Annotate charts showing policy impacts on GDP growth and overlay with GDP data.

Week 3:

* Abigail:  
  Submit the final version of the line charts and create visualizations showing post-pandemic recovery trends.
* Derrick:  
  Create sector-specific growth visualizations (area or line charts) highlighting key transportation modes' growth over time.
* Caleb:  
  Conduct deeper analysis exploring correlations between for-hire transportation GDP and specific industries (e.g., retail, manufacturing), including regression lines.
* Toluwanimi:  
  Finalize timeline visuals and draft an impact analysis for key policies or technological changes.

Week 4:

* Abigail:  
  Polish the summary analysis and create any additional visualizations needed for the presentation.
* Derrick:  
  Submit the final stacked bar charts and sector-by-sector growth comparison.
* Caleb:  
  Submit the correlation and regression analysis results.
* Toluwanimi:  
  Submit the timeline and annotated charts for feedback.

Week 5 (Final Presentation Prep):

* All:
  + Integrate all final visualizations, analyses, and findings into the group presentation.
  + Prepare and rehearse the presentation, ensuring smooth transitions between sections.

**Excel Sheet**

**Week 1:**

* **Abigail:** Time-series visualization draft (2005-2022).
* **Derrick:** Stacked bar charts (sector contributions).
* **Caleb:** Correlation analysis & scatter plots.
* **Toluwanimi:** Timeline draft of external factors.

**Week 2:**

* **Abigail:** Finalize time-series visualization with trendlines.
* **Derrick:** Finalize stacked bar charts with sector percentages.
* **Caleb:** Correlation analysis summary with scatter plots.
* **Toluwanimi:** Annotated charts on policy impacts.

**Week 3:**

* **Abigail:** Submit final line charts & post-pandemic trends.
* **Derrick:** Sector-specific growth visualizations.
* **Caleb:** Deeper correlation analysis & regression lines.
* **Toluwanimi:** Finalize timeline & draft policy impact analysis.

**Week 4:**

* **Abigail:** Polish analysis & additional visualizations.
* **Derrick:** Submit final stacked bar charts & growth comparison.
* **Caleb:** Submit correlation & regression analysis results.
* **Toluwanimi:** Submit timeline & annotated charts.

**Week 5 (Final Presentation Prep):**

* **All:** Finalize presentation & rehearse