

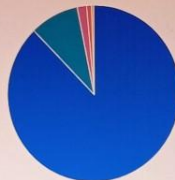
# Fintech Loan Dashboard Project

This project was completed as part of the Google Cloud Skills Boost capstone. It involves using BigQuery for loan data analysis and Looker Studio for visualizing key insights. Below are screenshots showcasing the dashboard and the step-by-step process.

3,080,553,000

Total Amount of Outstanding Loans

Percentage of Outstanding Loans



Total Count of Outstanding Loans

State	Outstanding Count
1 CA	25,730
2 TX	16,344
3 NY	15,892
4 FL	14,510
5 IL	7,904
6 NJ	7,171
7 OH	6,663
8 PA	6,509
9 GA	6,324
10 NC	5,359

Top 10 Customers by Highest Income

Customer ID
1 FGeUlegrnIHgr+4t+UdF8lGhQ+8Alimf/If81U3VuQ=
2 x97DNG5mg/qzcuLgN2PbcFlUGdF7L8ElyS7qXDRPfc=
3 xT1+2GvOZF8qdXGa1ow/dBtHr/20EvHkT6RO+KuA=
4 03/jrvFSWFzEHvLByELJGw+chFDyBTJNahL4QaY0=
5 AttyHBFInxjIRlozy7Lle4Hhah7IZmwpPFmighgrU=
6 yu/0w8vFsqMpiH0oryqk1/MEwydh00maiycCd1Will=
7 Xn1M/k1K7l5sqiqYvNk3anetkY7MbvcCePVMfwbMR8=
8 f4afbxekTfY58Uz708jhsnQknXPVoyCu7hsm05x3sw=
9 lxbqulptrf0b3Y8VHU6A/IFwpV9zJNgY0kLgzsfTij=

Paths

Subscriptions

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14. Click **Run**.

15. In the **Title** bar under **Edit Tile**, enter the following title for the visualization: **Total Amount of Outstanding Loans**.

16. Click **Save** to save the visualization.

17. The dashboard with the new tile displays. Click **Save** to change the changes made to the dashboard.

Click **Check my progress** to verify that you have completed this task correctly.

Build a visualization that displays the total amount of all outstanding loans

Check my progress

Search





Paths

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**Finally**, add a threshold to the visualization and save the completed visualization to the dashboard.

10. In the Visualization bar, click **Edit**.

11. In the **Edit** dropdown menu, select the **Formatting** tab.

12. Slide the **Enable Conditional Formatting** toggle to enable conditional formatting.

13. In the **Rules** section, add a rule to change the background color to red if the value is greater than 3,000,000,000.

14. Click **Run**.

15. In the **Title** bar under **Edit Tile**, enter the following title for the visualization: **Total Amount of Outstanding Loans**.

16. Click **Save** to save the visualization.

Search



Repository - BigQuery - qwik

console.cloud.google.com/bigquery?authuser=1&inv=1&inv=Aby2hQ&proj

Google Cloud

qwiklabs-gcp-02-56f377a07ba6

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