

Hands-on Lab: Generative AI for Storytelling

Estimated time needed: 30 minutes

Overview

In this lab, you will learn how to use generative AI to prepare a report on your data using charts and insights. For this lab, you will be required to create your login on the [Akkio website](#).

Learning Objectives

After completing this lab, you will be able to:

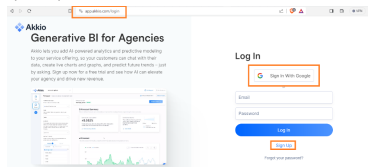
- Sign up in Akkio
- Upload a data set
- Use generative AI for generating report

Task 1: Sign-up in Akkio

Step 1: Click [Sign up](#)

Step 2: Click [Sign Up Free Trial](#)

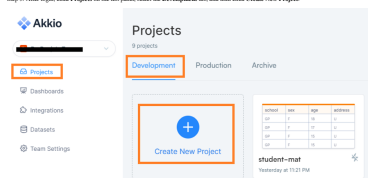
Step 3: Fill in the required information and create an account.



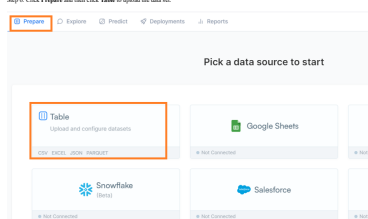
Task 2: Upload a data set

Step 4: Download the data set by holding down Ctrl while clicking [here](#).

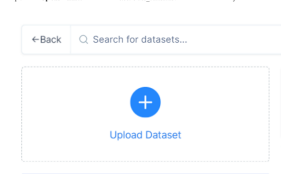
Step 5: After login, click [Projects](#) on the left panel, select the [Development](#) tab, and then click [Create New Project](#).



Step 6: Click [Projects](#) and then click [Table](#) to upload the data set.



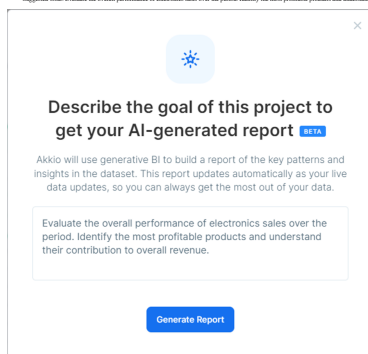
Step 7: Click [Upload Dataset](#) and select the electronics_dataset.csv file from the location you have saved it on your machine.



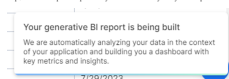
Task 3: Setting goal for generating the report

Step 8: Describe the goal of this project to get your AI-generated report and then click [Next](#).

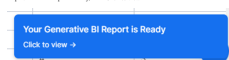
Suggested Goal: Evaluate the overall performance of electronics sales over the period. Identify the most profitable products and understand their contribution to overall revenue. Suggested Goal: *Evaluate the overall performance of electronics sales over the period. Identify the most profitable products and understand their contribution to overall revenue.



Step 9: Wait till the platform processes your data and is ready with your BI report.

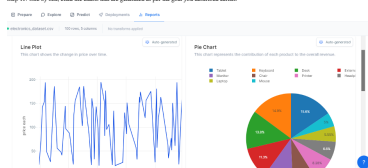


Step 10: Once the report is ready, click [Click to view](#).



Task 4: Finalizing the charts to be used in the report

Step 11: One by one, click the charts that are generated as per the goal you described earlier.

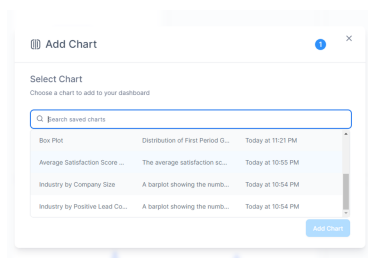


Step 12: Once the charts are finalized, click [Add to Dashboard](#) to find the charts on the dashboard.

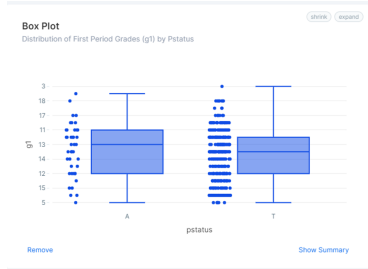


Task 5: Layout of the report

Step 12: You can add or remove the charts in the layout boxes. To add a chart, select the chart and then click [Add Chart](#). To remove a chart, select the chart and then click [Remove Chart](#).



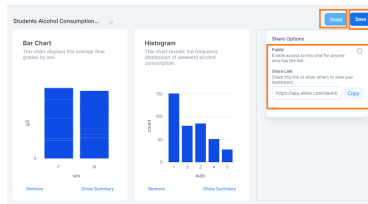
Step 13: You can also expand or shrink a chart. To expand a chart, click **Expand** at the top-right corner. The **Shrink** button will be available only if a chart is already expanded.



Task 6: Saving and sharing the report

Step 14: Save the layout once you are satisfied with it. To do so, click **Save**.

You can also share it with your colleagues and peers. To do so, click **Copy** and then click **Share**.



Conclusion

In this lab, you have signed up in Akkio, added a data set, and generated a report.

Author(s)

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