\<TITLE\>

\<NAME\>

\<DATE\>

OUTLINE

- Executive Summary
- Introduction
- Methodology
- Results
  - Visualization – Charts
  - Dashboard
- Discussion
  - Findings & Implications
- Conclusion
- Appendix

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EXECUTIVE SUMMARY

- Point1
- Point2
  - Sub Point 1
  - Sub Point 2
  - Sub Point 3
- Point3
- Point4
- Point5

INTRODUCTION

- Point1
- Point2
- Point3
- Point4
  - Sub Point1
  - Sub Point2

METHODOLOGY

- Point1
- Point2
- Point3
- Point4
  - Sub Point1
  - Sub Point2

RESULTS

PROGRAMMING LANGUAGE TRENDS

Current Year

<Bar chart of top 10 programming languages for the current year goes here.>

Next Year

< Bar chart of top 10 programming languages for the next year goes here.>

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PROGRAMMING LANGUAGE TRENDS - FINDINGS & IMPLICATIONS

Findings

- Finding 1

- Finding 2

- Finding 3

Implications

- Implication 1

- Implication 2

- Implication 3

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DATABASE TRENDS

Current Year

< Bar chart of top 10 databases for the current year goes here >

Next Year

< Bar chart of top 10 databases for the next year goes here.>

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DATABASE TRENDS - FINDINGS & IMPLICATIONS

Findings

- Finding 1

- Finding 2

- Finding 3

Implications

- Implication 1

- Implication 2

- Implication 3

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DASHBOARD

<The GitHub link of the Cognos dashboard goes here.>

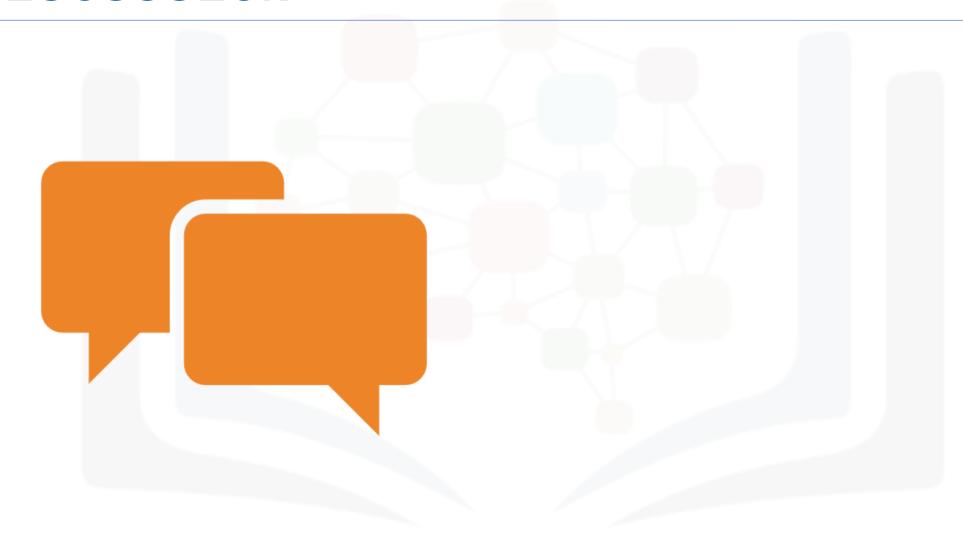# DASHBOARD TAB 1

Screenshot of dashboard tab 1 goes here

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DASHBOARD TAB 2

Screenshot of dashboard tab 2 goes here

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DASHBOARD TAB 3

Screenshot of dashboard tab 3 goes here

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DISCUSSION

OVERALL FINDINGS & IMPLICATIONS

Findings

- Finding 1
- Finding 2
- Finding 3

Implications

- Implication 1
- Implication 2
- Implication 3

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CONCLUSION

- Point 1
- Point 2
- Point 3
- Point 4

APPENDIX

- Include any relevant additional charts, or tables that you may have created during the analysis phase.

JOB POSTINGS

In Module 1 you have collected the job posting data using Job API in a file named "job-postings.xlsx". Present that data using a bar chart here. Order the bar chart in the descending order of the number of job postings.

POPULAR LANGUAGES

In Module 1 you have collected the job postings data using web scraping in a file named "popular-languages.csv". Present that data using a bar chart here. Order the bar chart in the descending order of salary.