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IBM Data Analyst Capstone Project - Final Assignme...

C Peer-graded Assignment | Coursera

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**Item Navigation****PROMPT**

Task 1: Upload the completed final presentation in pdf format that you created as a part of the final assignment in module 6.

[SWAROOP%20capstone.pdf](#)**RUBRIC**

Has the learner uploaded the completed pdf file named DataAnalystPresentation.pdf and can you open it?

 0 points

The learner has not uploaded their presentation as a pdf file.

 1 point

**The file has been successfully uploaded and can be opened.**

MM

**PROMPT**

Task 2: Fill in the title slide with appropriate title for your presentation, your name and date.

**Cover Page First Slide**

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<b>PROMPT</b>  Task 2: Fill in the title slide with appropriate title for your presentation, your name and date.  Cover Page First Slide	<b>RUBRIC</b>  Has the learner correctly filled in the Title slide?  <input type="radio"/> 0 points The title slide does not contain details like Title of the report, Name of the presenter and date  <input type="radio"/> 1 point The title slide does not contains all details  <input checked="" type="radio"/> 2 points <b>The title slide contains all details</b>
<b>PROMPT</b>  Task 3: Fill in the Executive Summary with relevant bullet points.	<b>RUBRIC</b>  Has the learner correctly filled in the

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## Presentation

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2 min

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2h

## Peer-graded

**Assignment:** Peer-graded Assignment

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PROMPT	RUBRIC
Task 3: Fill in the Executive Summary with relevant bullet points.  Updated in PDF	Has the learner correctly filled in the Executive Summary slide?  <input type="radio"/> 0 points The executive summary slide is blank
	<input type="radio"/> 1 point The executive summary slide contains at least two valid bullet points.
	<input type="radio"/> 2 points The executive summary slide contains at least three valid bullet points.
	<input checked="" type="radio"/> 3 points The executive summary slide contains at least four valid bullet points.

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PROMPT	RUBRIC
Task 4: Fill in the Introduction slide.	

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Peer-graded Assignment**essional  
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## PROMPT

Task 4: Fill in the Introduction slide with details like, what is this report about, who is the report for, what will a reader gain by reading through this report.

Updated

The introduction slide has the details like, what is this report about, who is the report for,

## RUBRIC

Has the learner correctly filled in the Introduction slide?

- 0 points  
The introduction slide is missing or blank
- 1 point  
The introduction slide does have all the details like, what is this report about.
- 2 points  
The introduction slide has the details like, what is this report about and who is the report for.
- 3 points  
The introduction slide has the details like, what is this report about, who is the report for, and what will a reader gain by reading through this report

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## PROMPT

Task 5: Fill in the Methodology slide with details like, what data sources were used, how was the data collected.

Updated

## RUBRIC

Has the learner correctly filled in the Methodology slide?

0 points  
The Methodology slide does not mention data collection methods or data sources

1 point  
The Methodology slide talks about one of data collection methods or data sources

2 points  
The Methodology slide talks about data collection methods and data sources



## PROMPT

Task 6: Fill in the Programming Languages Trends slide with bar charts of the top 5 programming languages for current year and future

## RUBRIC

Has the learner filled in the Programming Languages Trends slide with bar charts of the top 5 programming languages for current

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## PROMPT

Task 6: Fill in the Programming Languages Trends slide with bar charts of the top 5 programming languages for current year and future year.

## Updated

The slide Programming Languages Trends contains both the bar charts for the current year and future year and the charts have proper label and title, and are sorted in descending order.

## RUBRIC

Has the learner filled in the Programming Languages Trends slide with bar charts of the top 5 programming languages for current year and future year.

- 0 points  
The slide Programming Languages Trends is missing or empty.
- 1 point  
The slide Programming Languages Trends contains one of the bar charts for the current year or future year
- 2 points  
The slide Programming Languages Trends contains both the bar charts for the current year and future year
- 3 points  
The slide Programming Languages Trends contains both the bar charts for the current year and future year and the charts have proper label and title.
- 4 points  
The slide

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2 min

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Assignment**esidential****cificate****pletion****Languages Trends**  
contains both the bar  
charts for the current  
year and future year

- 3 points  
The slide  
Programming  
**Languages Trends**  
contains both the bar  
charts for the current  
year and future year  
and the charts have  
proper label and title.

- 4 points  
The slide  
Programming  
**Languages Trends**  
contains both the bar  
charts for the current  
year and future year and  
the charts have proper  
label and title, and  
are sorted in  
descending order.

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Task 7: Fill in the Programming Languages Trends - Findings and Implications slide.

Updated

**RUBRIC**

Has the learner filled in the Programming Languages Trends - Findings and Implications slide?

 0 points  
The Programming Languages Trends - Findings and Implications slide is missing or contains no findings & implications 1 point  
The Programming Languages Trends - Findings and Implications slide contains at least one finding or implication 2 points  
The Programming Languages Trends - Findings and Implications slide contains at least two findings and implications 3 points  
The Programming Languages Trends - Findings and Implications slide contains at least three findings and implications 4 points  
The Programming Languages Trends - Findings and Implications slide contains all findings and implications

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- 3 points  
The Programming Languages Trends - Findings and Implications slide contains at least three findings and implications

- 4 points  
The Programming Languages Trends - Findings and Implications slide contains at least four findings and implications

**PROMPT**

Task 8: Fill in the Database Trends slide with bar charts of the top 5 databases for current year and future year.

**RUBRIC**

Has the learner filled in the Programming Languages Trends slide with bar charts of the top 5 databases for current year and future year.

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## PROMPT

Task 8: Fill in the Database Trends slide with bar charts of the top 5 databases for current year and future year.

Updated

## RUBRIC

Has the learner filled in the Programming Languages Trends slide with bar charts of the top 5 databases for current year and future year.

0 points  
The slide Database Trends is missing or empty.

1 point  
The slide Database Trends contains one of the bar charts for current year or future year

2 points  
The slide Database Trends contains both the bar charts for current year and future year

3 points  
The slide Database Trends contains both the bar charts for current year and future year and the charts have proper label and title.

4 points  
The slide Database Trends contains both the bar charts for current year and future year and the charts have proper label and title, and are sorted in descending

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## PROMPT

Task 9: Fill in the Database Trends - Findings and Implications slide.

Updated

## RUBRIC

Has the learner filled in the Database Trends - Findings and Implications slide.?

 0 points  
The Database Trends - Findings and Implications slide, is missing or contains no findings & implications 1 point  
The Database Trends - Findings and Implications slide contains at least one finding or implication 2 points  
The Database Trends - Findings and Implications slide contains at least two findings and implications 3 points  
The Database Trends - Findings and Implications slide contains at least three findings and implications 4 points  
The Database Trends - Findings and Implications slide contains at least four findings and implications

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Task 10: In the Dashboard section, include the screen shots of the 3 tabs and the permanent shareable link of Cognos dashboard, that you created in module 5.

Updated

Has the learner included the screen shots of 3 tabs and the permanent shareable link of Cognos dashboard?

0 points  
The Dashboard section has no link to Cognos dashboard and screen shots are missing.

1 point  
The Dashboard section has a link to Cognos and the link is working, and screen shots are missing.

2 points  
The Dashboard section has a link to Cognos and the link is working, and contains screen shot of 1 tab.

3 points  
The Dashboard section has a link to Cognos and the link is working, and contains screen shots of 2 tabs.

4 points  
The Dashboard section has a link to Cognos and the link is working, and contains screen shots of 3 tabs.

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## PROMPT

Task 11: In the discussion section, fill in the overall findings and implications slide.

Updated

## RUBRIC

Has the learner filled in the overall findings and implications in the discussion section?

- 0 points  
The overall findings and implications slide is missing or contains no findings & implications
- 1 point  
The overall findings and implications slide contains at least one finding or implication
- 2 points  
The overall findings and implications slide contains at least two findings and implications
- 3 points  
The overall findings and implications slide contains at least three findings and implications
- 4 points  
The overall findings and implications slide contains at least four findings and implications

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## PROMPT

Task 12: Fill in the Conclusion slide with the conclusions you have arrived at in form of bullet points.

Updated

## RUBRIC

Has the learner filled in the Conclusion slide with the conclusions in the form of bullet points?

- 0 points  
Conclusion Slide is missing or empty
- 1 point  
Conclusion Slide contains at least one valid bullet point.
- 2 points  
Conclusion Slide contains at least two valid bullet points.
- 3 points  
Conclusion Slide contains at least three valid bullet points.
- 4 points  
Conclusion Slide contains at least four valid bullet points.

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## PROMPT

Task 13: 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.

Updated

## RUBRIC

Has the learner created a bar chart of the popular languages data in the Appendix section?

0 points  
Appendix section contains no bar chart of popular languages data.

1 point  
Appendix section contains bar chart of popular languages data.

2 points  
Appendix section contains bar chart of popular languages data, with proper title.

3 points  
Appendix section contains bar chart of popular languages data, with proper title and labels.

4 points  
Appendix section contains bar chart of popular languages data, with proper title and labels, and the data is in descending order.

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pletion****PROMPT**

Task 14: In Module 1 you have collected the job postings data using GitHub API in a file named "github-job-postings.xlsx". Present that data using a bar chart. Order the bar chart in the descending order of number of job postings, and title and labels to it.

Updated

**RUBRIC**

Has the learner created a bar chart of the Git Hub Jobs data in the Appendix section?

- 0 points  
Appendix section contains no bar chart of Git Hub Jobs data.
- 1 point  
Appendix section contains bar chart of Git Hub Jobs data.
- 2 points  
Appendix section contains bar chart of Git Hub Jobs data, with proper title.
- 3 points  
Appendix section contains bar chart of Git Hub Jobs data, with proper title and labels.
- 4 points  
Appendix section contains bar chart of Git Hub Jobs data, with proper title and labels, and the data is in descending order.

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## PROMPT

Task 15: Include additional value into this presentation in any way possible.

Updated

## RUBRIC

Has the learner included additional value in any way into this presentation?

 0 points  
No 1 point  
Yes

## PROMPT

Task 16: Using your creativity, make this presentation look awesome.

Updated

## RUBRIC

Has the learner used creativity to make the presentation look better?

 0 points  
No 1 point  
Yes

## PROMPT

Task 17: Use any innovative ideas you have into this presentation.

Updated

## RUBRIC

Has the learner included additional value in any way into this presentation?

 0 points  
No

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1h

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Yes

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**PROMPT**Task 17: Use any innovative ideas you  
have into this presentation.

Updated

**RUBRIC**Has the learner included additional  
value in any way into this  
presentation? 0 points

No

 1 point

Yes

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Edit submission

**Comments**

Comments left for the learner are visible only to that learner and the person who left the comment.

SC

Share your thoughts...

