

POWER-BI DEVELOPER - ASSESSMENT

As discussed, here is the first round of an interview process.

Submission Guidelines:

The deadline for completing this task is 24 Hrs. If you encounter any issues or have any questions, please feel free to reach out to us for clarification (amogha@ini8labs.tech)

Note: You'll only proceed to additional interview rounds if you Complete the assessment.

Create a PowerBI report from the dataset given.

Requirements in the report.

- 1. Date table.
- 2. Date slicer (Slider) on page. .
- 3. Count the number of cars of a particular brand/company/department. These should be Individual cards grouped together.
- 4. Calculated column on car table that shows the latest carboughdate based on Buyer details.
- 5. Calculate the average salary from a particular country.
- 6. Calculate the make year with the highest average price.
- 7. The most popular car brand for each gender

Please also prepare a presentation (it doesn't need to be a ppt) on the dashboard you have created, explaining how the calculations have been done,

what data is being shown and why a particular visual is being picked. You can also add any additional visuals apart from the questions above to help with the presentation.

Points would be given on making the visuals appealing, easy to understand and well-labeled.

(Use measures for calculations above)