

The evaluation (on a 20 points scale) will be based on your

i. Presentation (12 points)

a) Description of the “most insightful” data visualization **(2 points)**

We would like to see a chart that you find insightful (that could have inspired you in your modeling choice or that could be interesting per se)

b) Description of the pipeline and best predictions **(7 points)**

♦ *Describe your pipeline and what makes it unique*

♦ *Discuss your best results*

c) Conclusion and takeaways **(3 points)**

♦ *What did you learn? (What did you try and work and what did not?)*

♦ *Is there a scientific question that you liked? What did you find? E.g., (gender on salaries)*

And on

ii. Two-pager (8 points)

a) Tools **(1 point)**

♦ *Describe the programming language, libraries you used in the project*

b) Data Visualization

♦ *Present the charts of your EDA that you find insightful **(2 points)***

c) Feature Engineering **(3 points)**

♦ *Describe the transformations you applied the existing features and the data manipulations*

d) Criteria for model evaluation **(2 point)**

♦ *Discuss how did you evaluate your predictions*

Furthermore (BONUS) extra-points will be awarded for those who achieve the best results in any of the following areas

- the EDA
- the prediction on the test set
- the (optional) analysis of gender on salaries

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