

Project - 4:

Marked by: Aidan

Name: Ana Cardoso Cachopo

Points: 14/15

Identify: Write a detailed problem statement + Describe Goals & Criteria for Success: 1/2

Ok good, but I dropped one mark as you also want to focus on what the metrics are by which you can judge success. What will you use to judge your model (eg accuracy on a cross validation?). This means you have clear ways to decide on the progress of the project and to report this back to others. It will pay dividends in ensuring projects have clear boundaries and progression markers, which is why we stress it here.

Acquire: Import using requests/urllib2 and BeautifulSoup: 2/2

Looks great!

Parse Clean and organise data: 2/2

Really nice job dealing with those salaries to get final numbers!

Model, Logistic Regression: 2/2

This is great, you did a really nice job on this and hit all the points.

Evaluate, Logistic Regression (only 3 points): 3/3

Great analysis, very thorough and clearly explained each step. You could also try a grid search to really optimise the fit.

Present: Create executive summary, present findings, summarize conclusions/recommendations, tailored for your audience (based on your scenario): 2/2

Yes, this is a really nice summary. You hit the right level, reiterated points and clarified your findings. The figure really hits home the results and says a lot in a quickly interpretable way. Really nice job!

Bonus! Present: Create blog post summary: 2/2

Amazing!