Project#101

Based on the videos and the reading material, how would you define a data scientist and data science? **(3 marks)**

I would define **data scientist** as Someone who finds solutions to problems by analyzing big or small data using appropriate tools and then tells stories to communicate her findings to the relevant stakeholders. I do not use the data size as a restrictive clause. A data below a certain arbitrary threshold does not make one less of a data scientist. Nor is my definition Of a data scientist restricted to particular analytic tools, such as machine learning. As long as one has a curious mind, fluency in analytics, and the ability to communicate the findings, I consider the a data scientist.  
  
I define **data science** as something that data scientists do.

Based on the videos and the reading material, what are the **ten** main components of a report that would be delivered at the end of a data science project? **(5 marks)**

The following should be present at a minimum in the report which is to be delivered at the end of the data science project:-

1. Cover page
2. Table of Contents
3. Abstract or Executive Summary
4. Introduction
5. Methodology Used
6. Results
7. Discussion
8. Conclusion
9. References
10. Acknowledgement
11. Appendices(if needed)