Grading Rubric : Research Assignment 2

Name:

1 Introduction   / 10

Each of the below points should be a separate paragraph in your introduction.

1. Define the Proposed Topic.   /1

2. State why this topic matters to our understanding of galaxy evolution.   /2

3. Overview our current understanding of the topic.   /2

4. What are the open questions in the field?   /2

5. Cite at least 3 journal papers. Use BibTex for formatting citations - if you don't know what this is, come to office hours.   /1

6. Include at least one figure from those papers to motivate your work.   /2

2.   The Proposal   / 10

You must answer each of the below questions as separate subsections.

1. What specific question(s) will you be addressing?   /1

2. How will you approach the problem using the simulation data? Here you should outline the codes you'd need to write. It can be in general terms.   /5

3. Include at least one figure that illustrates your methodology.   /2

4.What is your hypothesis of what you will find? Why do you think this will occur?   /2

3.   Misc. (/5)

1. Proper Grammar   /1

2. Included a bibliography   /1

3. In Latex and ApJ formatting   /2

4. On Time/On Github   /1

TOTAL   /25

Late Penalty:
if submitted on due date, but after 5 PM (-5 points).
Proposals will not be accepted after due date.