

Writing a Medium Article

CS 3353 - Introduction to Algorithms

Important Steps:

- Make a Medium.com account if you don't already have one.
 - Note that once you have an account, you can start writing/editing your article. You don't have to wait for me to add you to the CS publication.
- Fill out [this Google Form](#) to tell me your username.
- Once you fill it out, I'll add you to the SMU CS publication <https://medium.com/smucs>.
- Once I add you, you will be able to publish your draft to the SMU-CS Medium publication. Follow [this guide](#) to accomplish this.

Things to make sure you include/do:

- At the top or the bottom of your article, put a brief bio - 2 sentences. I usually see these author bios italicised.
- Feel free to include judiciously chosen blocks of code. Make sure to use an embedded Github Gist or at least the code block in the Medium editor. You can start a new code block by typing three backticks (usually above the tab key).
- Please include pictures/figures to aid in your explanation.

For Teams:

When I've done this in the past, it wasn't for group/team assignments. It appears that a medium post can only have one author. Here are some options if you are working in a team for this project:

- You could write your full post in some collaborative method of your choosing and then find a good place to "break it in half" so that there is a Part 1 and Part 2.
 - One of you submits part 1, the other submits part 2. Each of the parts has a brief (1 or 2 sentence) bio of each of you at the top.
 - Each part references the other part with a link
- You could send me the article and I could publish it for you under my user and put your bios at the top of the article as above.
- You could choose to just have 1 of you publish the article but put both of your bios at the top.

Here are some resources to help you out:

- Medium's Guide to Writing and Editing:
<https://help.medium.com/hc/en-us/sections/115001484747-Writing-editing>
- A great guide: [The Ultimate Guide to Writing on Medium in 2021](#)