Guidelines

Project Mentor

- All PAs are hereby advised to make a timeline of contribution so that mentors & participants are aware of what they are going to contribute.
- PA can work as a Project Admin role under SCI.
- PA should send updates about the contribution by participants and mentors to project maintainers once in 20 days.
- PA should also focus on the teaching aspects if participants don't understand the concept. (Open source is not only about coding so the efforts for learning will also be valued)
- PR will be reviewed by the Project Admin as well as Mentor assigned on it.
- Issues will be created by Project Admin with "SCI 2020" as a label.
- While grading the student on their performance you should keep your prime concerns on the coding skills of the student, finally yet importantly additional consistency, curiosity, contribution to any blog regarding the project makes a student the first-string as distinguished from other participants.
- A Google doc is to be maintained for noting the progress of each project that is every single project needs to have a separate google doc and then at the end of 20 days it needs to be forwarded to the Mentor and the Project admin as well. Later another Google doc is to be made containing the details of all the previous docs made at one place in order to make the reviewing of data less hectic.

Mentor

- All mentors assigned to the respective project will review the PR with Project Admin.
- Mentors should make sure to help PA to reform and enhance their project and help them in any way possible.
- All the contributions will be under the project admin repository.
- All the mentors are responsible to merge the PR’s of SCI tags by SCI participants and not the outsiders.
- Mentors are requested to assign issues to the students so that it would be more reliable for all to contribute.
- In the case of research projects, they can also provide them with learning materials and ask them to keep track of their progress and learning in a google doc.
- For projects having a research background, mentors can assign the students with tasks such as reading articles and research papers.
- While grading the student on their performance you should keep your prime concerns on the coding skills of the student, finally yet importantly additional consistency, curiosity,

contribution to any blog maintained regarding the project makes a student the first-string as distinguished from other participants.

- Mentors are advised to revert back to the Project mentors after they have received the document containing all the data regarding the progress of the week as soon as possible.

Students:

- Each participant can contribute only to the given project under SCI.
- If any participant wants to contribute to more than one project he/she can do so but not under SCI label PR's.
- Students need to be empathetic towards each other and the team members as well.
- Follow the 3 C's rule. Being **Collaborative** and **Cooperative** and **Considerate** with your fellow students is something that should be kept in mind and followed well. It is for your own good, as peer to peer learning along with the SCI team helping you learn can bring an exponential increase in your learning curve. The same behavior should be followed for the SCI team members as well.
- Witnessing rudeness can have surprisingly harmful effects on your performance, creativity, and your contributions, SCI stands firm with its decision of not tolerating any type of rude behavior and nuisance on any of its interactive platforms(i.e. Slack or any media). We being a Non-profit organization are working for your better future and help you grow with technology and in return, such behaviors are not acceptable at all.
- You need to make your superiority felt by your constant presence, make sure to keep looking out for new bugs/features.
- In your two months open source journey with SCI, You need to focus primarily on your coding skills (i.e not how sophisticated or long your code is but whether or not you have learned something regarding **"Clean Code"**)
  By mentioning- **"Clean Code"** we mean how **quickly readable** and **maintainable** your Code is.
- To keep your interest alive throughout your journey and also to increase your chances of getting selected as a winner you need to be more skillful, discuss and present your work and open source contributions through blogs and informative and explanatory videos.

Winner Selection Guidelines:

The contributors will be ranked on a scale of 1-10, which would be done by Project Admin as well as Mentors. The maintainers will collect points in a period of 20 days and at last, all the points will

be added, the one having the highest points will be Top contributor. Points will be awarded not only for your academic progress but also on other criteria mentioned below:

1. **Contributions**
    a. **Issue Creation**
    b. **PR filed**
    c. **Value added by the PR**
2. **Documentation**
3. **Debugging**
4. **Enthusiasm:** The program is a 60-day long event hence maintaining the same amount of enthusiasm is difficult. Therefore in order to keep a check on it, you will be awarded points on your enthusiasm level as well. Making a high number of contributions on one day and staying silent for a week or two is something that won't benefit you and you will lose your points.
5. **Persistency:** Perseverance is important if one wants to learn, SCI aims at enriching not only academic learning but the required values as well. Be Persistent, keep learning, and score more!
6. **Learning ability:** Got plenty of brains but no common sense is not beneficial for you, you need to be a quick learner and have the quick grasping ability, what makes you different from others is the capability to comprehend .
7. **Research Work (if applicable)**
8. **Cooperation:** Be cooperative, and we are always there to help you.
9. **Article/ Videos demonstrating learning:** The ability to present your learning has a lot of advantages. One major advantage is helping the community to learn. Hence an article, blog, or video explaining what you have learned will be valued more.