



Don Bosco Institute of Technology, Mumbai -400070



Department of Computer Engineering

Report on : Git and Github Workshop

Title : Git and Github Workshop

Date : 30th August, 2022

Time : 11 am

Venue : Computer Centre

Participants Present : 25

Resource Person : Mr. Siddhesh Madkaikar, Mr. Siddharth Dhaigude

Organizing Department / Committee / Authority : ACM Student Chapter

Faculty Coordinator : Mr. Imran Mirza

Objective :

- ❖ To get acquainted with the use of Git and GitHub.
- ❖ To learn collaborative coding.
- ❖ To use git and github for completion of various projects.

Outcome :

- ❖ To study and learn various features and commands in Git and Github.
- ❖ To motivate students to make use of the platform to team up with others and create a portfolio that displays practical experience.
- ❖ To use Github as a backup.

Report :

ACM organized a ***Git and Github Workshop*** on 30th of August 2022 at the computer centre of DBIT. The main objective behind this workshop was to familiarize the students with Git, a Version Control System and Github, a Development Platform. The hands-on workshop was specially organized for the students of SE computer department in order to introduce them to the fundamentals, functionalities and various tools of this platform as it will be useful for them while working on their mini projects and various future projects too.

Beginning the session, Mr. Siddhesh Madkaikar provided a brief overview of git, github, and the advantages of using these platforms. Then he showed how to install and configure git, as well as how to create a github account. He then went over how to set up a local repository. Later, he went into detail about git's architecture. Then, he used the command prompt to show how to use GitHub and went over the fundamental techniques and commands needed to carry out tasks like clone, push, pull, and commit into the repository. In addition, he demonstrated and discussed the use of each of the various git commands, such as git add, git commit, git checkout, git revert, and git reset. He also spoke about the readme.md file which is used in github. He also demonstrated how to add different collaborators to one's repositories. Finally, he gave a brief explanation of the branching concept.

Mr. Siddhesh Madkaikar answered the questions and queries that the participants had during the session. He saw to it that the students had the best possible time. The workshop was well-run and very interactive. Students were asked to complete a feedback form at the end of the session to make sure that it had been effective and up to par.

Snapshot of the event :



Poster :



ACM-DBIT PRESENTS

GIT AND GITHUB WORKSHOP

 Computer Centre

 30 Aug, Tue
11 AM

 Siddhesh M.
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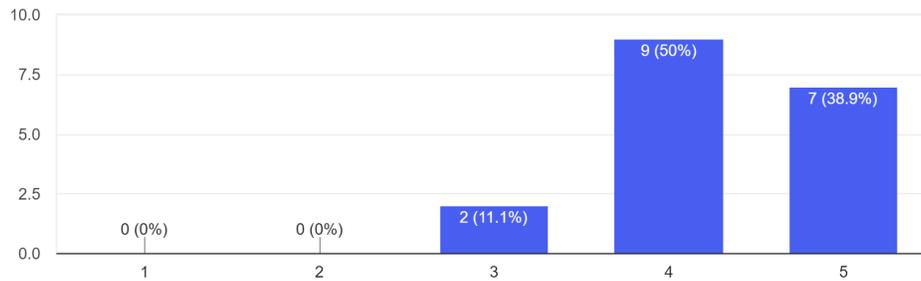



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Feedback Analysis :

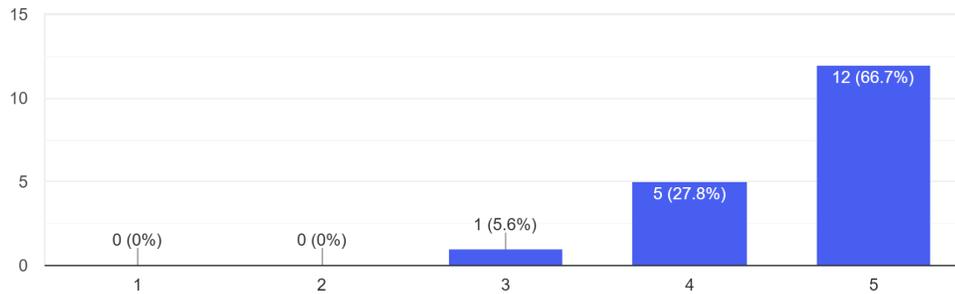
Will you be able to apply the skills learnt in the session ?

18 responses



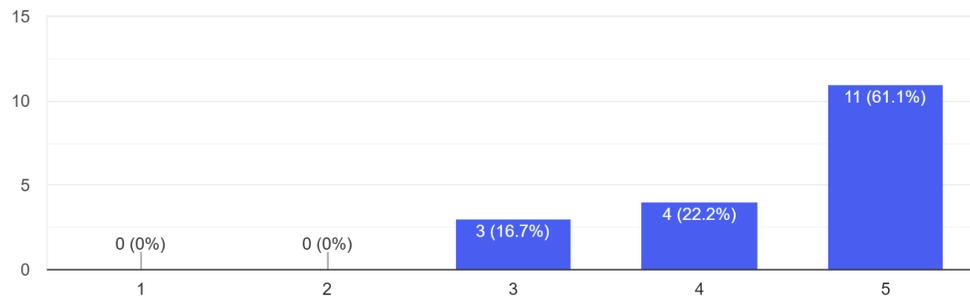
Was the speaker able to solve all doubts satisfactorily?

18 responses



Was the session thought provoking and engaging?

18 responses



Report Prepared By :

Ms. Sanika Chaudhari

(Admin Head - ACM)

Report Approved By :

Mr. Imran Mirza

(Faculty Coordinator - ACM)