



COMPETITIVE PROGRAMMING CLUB

GIT & GITHUB

INFORMATION AND COMMUNICATION TECHNOLOGY

**FACULTY OF TECHNOLOGY
MARWADI UNIVERSITY, RAJKOT**



1. Introduction:

The event was conducted on Jan 6th 2024. The event was specially conducted for club members students to introduce them with git and github. The venue was MA115.

2. Event Overview:

1. A presentation was presented which gave a brief about Introduction to Git and GitHub.
2. Taught basics of git (commands, branches, merges, conflict resolution).
3. Taught github usage and application (repositories, pull requests, issues).
4. Taught repository and it's usage (structure, commit history, best practices).
5. Installation and setup (git installation in local machine).
6. Solved doubts.

3. Attendance and Participants:

The event had a total of **29 students** in attendance, all of whom were participants. These participants consisted exclusively of club prime members students. The enthusiastic engagement and active participation of these students contributed to the success of the event.

| Gr No | Enrolment No | Name |
|--------|--------------|---------------------------------|
| 120815 | 92301733016 | ASHUTOSH KUMAR SINGH |
| 123095 | 92301733067 | MANAV DHARMESH MANDALIA |
| 122640 | 92301733051 | TANVI BATUKBHAI KAKADIYA |
| 121063 | 92301733025 | MIHIR MALIKALI MITHANI |
| 121725 | 92301733028 | DISHA PARESHBHAI VADOLIYA |
| 121249 | 92301733036 | NIKI MAJITHIYA |
| 120736 | 92301733013 | MIT JAYESH SOLANKI |
| 122195 | 92301733038 | DIVY SHANTILAL DEDANIYA |
| 123024 | 92301733061 | KIRTI ANILBHAI SHINGALA |
| 120704 | 92301733006 | ZEENAT ABDULCADRE ABUCHIR DOSSO |
| 120945 | 92301733024 | ISHA DEVENDRABHAI SAVALIYA |
| 120809 | 92301733015 | KAUSHAL MAHESHBHAI PARMAR |
| 120824 | 92301733017 | HARSH VISHALBHAI TRIVEDI |
| 121853 | 92301733033 | HAPPY KALPESHBHAI LIMBASIYA |
| 122434 | 92301733046 | SHIVAM ATULKUMAR BHATT |
| 123073 | 92301733066 | KAVYA CHIRAGBHAI THAKAR |
| 122247 | 92301733039 | DISHANT SHAILESHBHAI RUPAPARA |
| 117229 | 92200133005 | SHYAMA PRAKASH VAGADIA |
| 119893 | 92200133044 | AKASH JAGABHAI CHUDASAMA |

| | | |
|--------|-------------|---|
| 119990 | 92200133015 | MAHESHWARIBEN DIPAKBHAI BHADRESHWARA |
| 119625 | 92200133034 | DIYA RAJESHBHAI KANERIYA |
| 118307 | 92200133012 | PRIYA PREMNARAYAN SHUKLA |
| 118531 | 92200133020 | FAITH JACKSON NKUBA |
| 117890 | 92200133009 | ACHYUT KARSHANBHAI SANGANI |
| 120294 | 92200133048 | UMUTONI JUSTINE |
| 118299 | 92200133011 | ARYAN JAGDISHBHAI MAHIDA |
| 119920 | 92200133045 | NAKIBINGE GAVIN |
| 119699 | 92200133037 | NANDINI JAYESH LASHKARI |
| 116617 | 92200133003 | PRASHANT GOPALBHAI SARVAIYA |
| 119459 | 92200133025 | UMANG KETANBHAI HIRANI |
| 119486 | 92200133026 | VIVEK MANISHBHAI CHAVDA |
| 119296 | 92200133018 | VRAJKUMAR KANTILAL NANDWANA |
| 119519 | 92200133041 | DHRUVI BHALODIYA |

4. Achievements and Outcomes:

1. **Git and Github Mastery:** Participants gained a solid grasp of Git and GitHub, enabling them to initiate and manage version control for software projects efficiently.
2. **Streamlined Collaboration:** Attendees developed proficiency in using Git commands for collaboration, including creating branches, and merging changes.
3. **Seamless Git Setup:** Achieving successful Git installations and configurations on various platforms.

5. Challenges:

1. **Internet Connectivity Challenge:** The major challenge encountered during the event was unreliable internet connectivity at the venue. This issue

significantly hindered the smooth installation of git and gitgub. Participants faced delays and disruptions as they tried to download software packages and initialize repositories, impacting the overall pace and effectiveness of the hands-on installation session. The organizers had to adapt by providing alternative resources and emphasizing pre-event downloads to mitigate the impact of the connectivity issues.

6. Feedback and Evaluation:

The received feedback and evaluations of the Git and GitHub sessions are positive, with students demonstrating improved knowledge, enthusiasm for installation and coding, and appreciation for supportive instructors. A few participants noted technical issues preventing practice and expressed a desire for more time to explore the topic. Overall, the sessions are perceived as useful, interactive and interesting, with positive feedback on a well-crafted presentation and support for the speaker.

7. Conclusion:

In conclusion, the event conducted on January 6th, 2024, successfully covered Git and GitHub basics despite challenges posed by intermittent internet connectivity. Participants exhibited resilience in mastering essential version control skills, emphasizing collaboration, project management, and repository maintenance. The hands-on experience with Git installations, despite connectivity disruptions, added practical value to their learning. The event not only achieved its objectives but also fostered a sense of community and adaptability among attendees, setting a positive tone for their future endeavors.

8. Attachments:





Club Name: competitive Programming Date: 6/1/24

Event Name: Cit & Cithub

How would you rate the overall event experience?(Select one)

- ☐ Poor
- ☐ Average
- ☐ Good
- ☒ Very Good
- ☐ Excellent

How satisfied were you with the quality of the speakers/presenters?(Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

How satisfied were you with the flow of the event?(Select one)

- ☐ Highly Satisfied
- ☒ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Highly dissatisfied

Was the content relevant to your technical interests and knowledge level?(Select one)

- ☒ Extremely Relevant
- ☐ Slightly Relevant
- ☐ Neutral
- ☐ Slightly Relevant
- ☐ Not relevant at all

Any Other comments that you would like to mention?

Event was fun & also well organized.

Club Name: competitive programming Date: 21/1/24

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Any Other comments that you would like to mention?

It was an interesting event...

Club Name: CR Competitive programming Date: 6/1/24

Event Name: Cont & Cithule

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Any Other comments that you would like to mention?

The event was actually interesting and was
knowledgeable.

Club Name: CP

Date: 6/1/24

Event Name: Let & Critique

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- ☐ Average
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Any Other comments that you would like to mention?

VERY INFORMATIVE

Club Name: CP

Date: 6/1/24

Event Name: git and github

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Any Other comments that you would like to mention?

Good presentation and explanation
skills

Question: CD 444 Date: 6/1/24

Question: What are the 4 types of...

How would you rate the quality of the question presented? (Select one)

- ☐ Very High
- ☒ High
- ☐ Medium
- ☐ Low
- ☐ Very Low

How would you rate the quality of the question presented? (Select one)

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- ☐ High
- ☒ Medium
- ☐ Low
- ☐ Very Low

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- ☐ Medium
- ☐ Low
- ☐ Very Low

How would you rate the quality of the question presented?

No need to repeat answer

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Date: 6/1/24

Event Name: Git & Github

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Any Other comments that you would like to mention?

Very nice