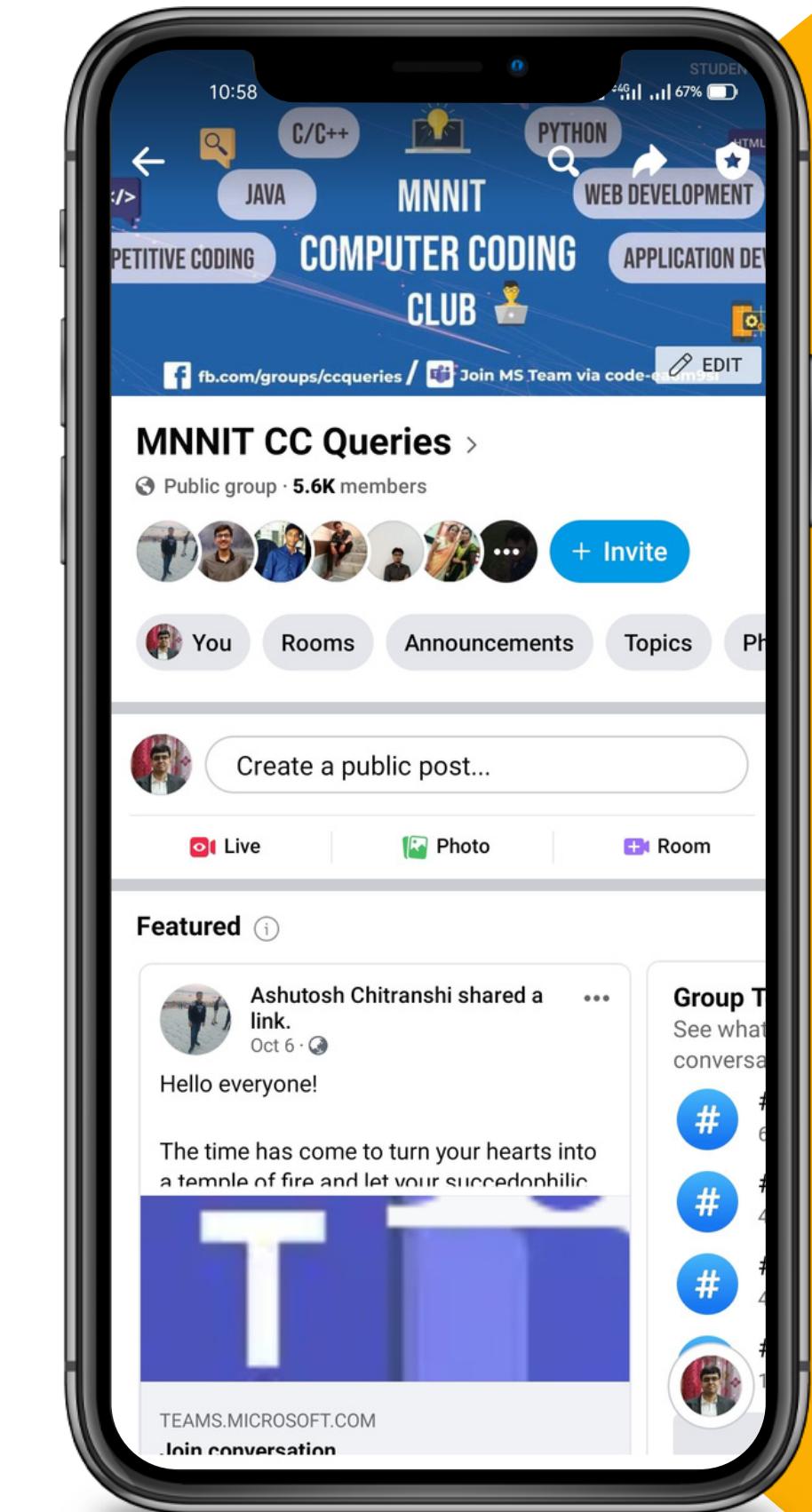
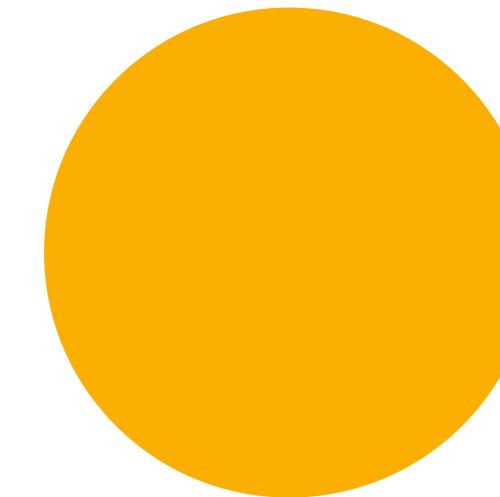




Continuing the legacy...

# MNNIT Computer Coding Club



# In this Presentation

Here's what we'll cover:



Scan this QR Code to join MNNIT-CC Queries.

About

Coordinators

Our Events

Our Activities

Fresher's Curriculum

Installation and Steps

Online Judges

# About

- Founded in 2010 CC is the oldest running technical club of our college
- CC was the first-ever officially recognized technical club under Student Activity Centre (2016)
- Legacy club where final year batch impart their knowledge and skills to juniors
- Making students ready for their career as a software engineer or entrepreneur
- Year-round activities and classes



# Coordinators

- Ashutosh Chitranshi
- Nishchal Siddharth Pandey
- Mridul Bhatt
- Kshitiz Srivastava
- Sidhant Agarwal
- Aakanksha Khetan
- Anushka Srivastava
- Aritra Chatterjee
- Manish Kumar
- Ankit Sangwan
- Aditya Bansal
- Nikhil Kumar Singh
- Ankit Raj
- Harshit Garg
- Aanchal Singh
- and more...

# Our Events



## CyberQuest

14 events organised during Avishkar, the Annual Techfest covering various tracks

## ContriHUB

Annual Open-Source Development Competition organised during Hacktoberfest

## HackThis4Me

Annual Capture The Flag Competition Testing Reverse Engineering and Ethical Hacking skills

## Hack36

36-hour Hackathon organised annually under the Guidance of CSED

## Weekend of Code

Annual Event Organised by Pre-Final year Coordinators specially for Freshers

## Monthly OPCs

Open Programming Contest, for testing problem solving and coding skills

# Our Activities

What to look out for



## Competitive Coding Classes

That run round the year



## Programming contests

Held regularly to test your coding skills



## Software development

Web development, Android Application development, Machine Learning, Desktop app development, Bot development

# ...Our Activities

What to look out for



**Project Development Events**

Hack 36, Devjam, ContriHUB



**Classes for placement**

To prepare you for some deep questions



**Mock Placement Session**

To give you a practice.

2

# Fresher's Curriculum

Follow the order...

## C programming

To teach you the basics

---

## Development

Android Application

Desktop Application (Java)

Web Application

---

## Events

Avishkar

Weekend of Code

Hack36

# Installation and Steps

For a smooth start...

The screenshot shows the GitHub profile page for the MNNIT Computer Club. The URL in the address bar is <https://github.com/CC-MNNIT/>. The page features a header with the club's logo and name, followed by a brief description: "MNNIT Computer Club is a coding club under Student Activity Centre, aimed at improving the coding culture of our college." Below this are links to their Facebook group and email address. The main navigation menu includes Overview, Repositories (13), Packages, People (33), Teams (1), Projects, and Settings. The "Overview" tab is selected. A "Pinned" section displays three repositories: "developer-roadmap" (Forked from kamranahmedse/developer-roadmap), "2019-20-Classes" (Material for Computer Club Classes), and "2018-19-Classes" (Material for Computer Club Classes). Below this is a "Repositories" section with a search bar and filters for Type, Language, Sort, and a "New" button. It lists "2021-22-Classes" (Material for Computer Club Classes, Java, 65 stars, 19 forks, 0 issues, 0 pull requests, updated 8 days ago), "SOC-Programs" (A list of open source internship programs, JavaScript, 1 star, 668 forks, 0 issues, 0 pull requests, updated 25 days ago), and "2020-21-Classes" (Material for Computer Club Classes, Java, 91 stars, 44 forks, 0 issues, 0 pull requests, updated on Aug 19). On the right side, there are sections for "People" (a grid of user profiles) and "Top languages" (JavaScript, Java, Python, Jupyter Notebook). At the bottom, there is a "Most used topics" section with tags like cc-mnnit, tutorials, and git-mn.

MNNIT Computer Club

MNNIT Computer Club is a coding club under Student Activity Centre, aimed at improving the coding culture of our college.

Overview Repositories 13 Packages People 33 Teams 1 Projects Settings

Pinned

Customize your pins

developer-roadmap Public Forked from kamranahmedse/developer-roadmap Roadmap to becoming a web developer in 2018 7 stars 4 forks 4 JavaScript 41 stars 49 forks

2019-20-Classes Public https://cc-mnnit.github.io/2019-20-Classes/ - Material for Computer Club Classes 121 stars 76 forks

2018-19-Classes Public https://cc-mnnit.github.io/2018-19-Classes/ - Material for Computer Club Classes 121 stars 76 forks

Repositories

Find a repository... Type Language Sort New

2021-22-Classes Public Material for Computer Club Classes Java 65 stars 19 forks 0 issues 0 pull requests Updated 8 days ago

SOC-Programs Public A list of open source internship programs. JavaScript 1 star 668 forks 0 issues 0 pull requests Updated 25 days ago

2020-21-Classes Public https://cc-mnnit.github.io/2020-21-Classes/ - Material for Computer Club Classes Java 91 stars 44 forks 0 issues 0 pull requests Updated on Aug 19

People

Top languages

JavaScript Java Python

Jupyter Notebook

Most used topics

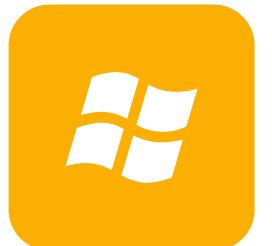
cc-mnnit tutorials git-mn

# Installation

## For Windows

<https://linuxhint.com/install-wsl2-windows-10/>

<https://nuwen.net/mingw.html>



## Installation of GCC Compiler in Linux

`sudo apt update`

`sudo apt install build-essential`



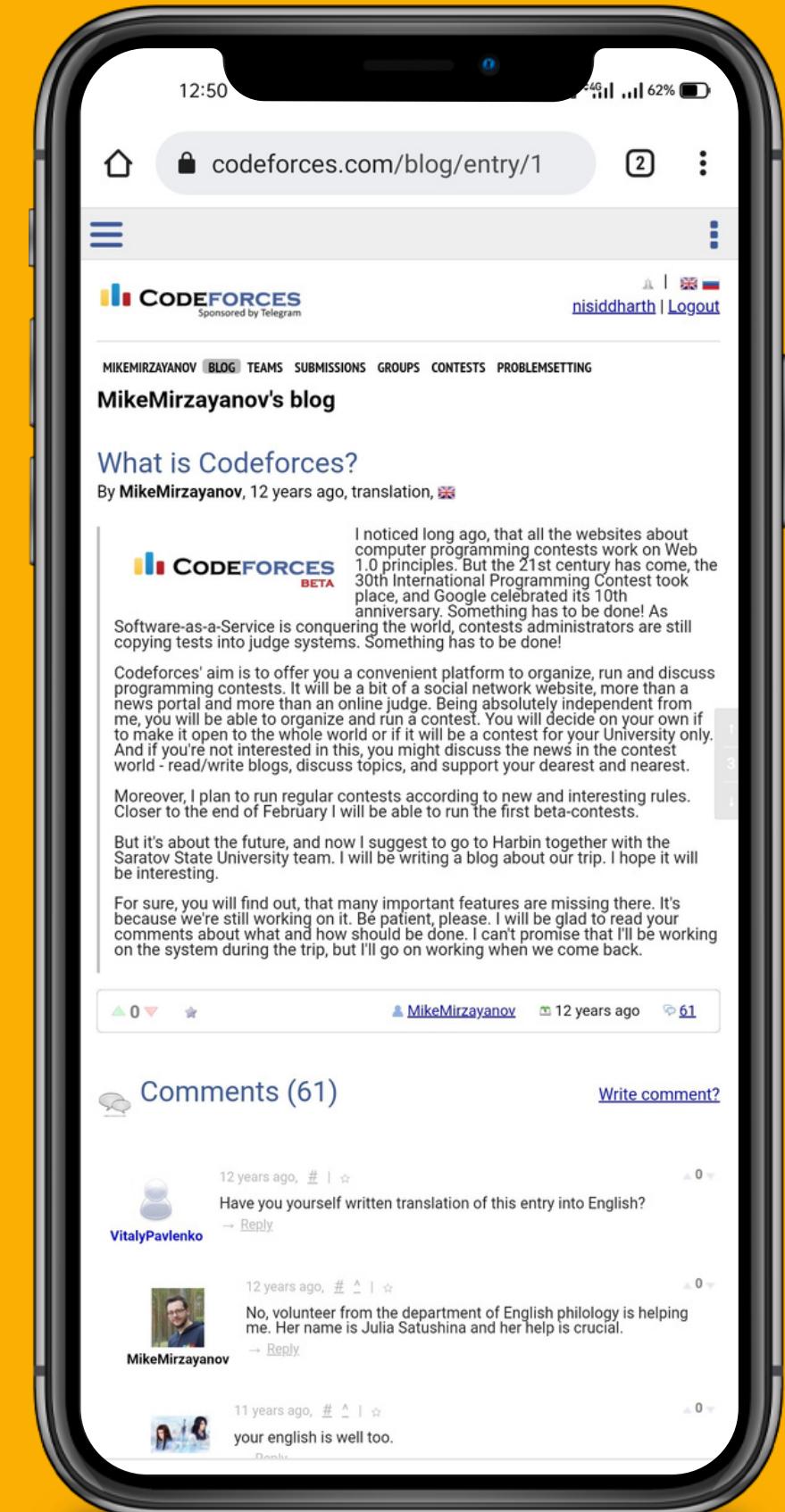
## Check if GCC is working

`gcc --version`



# Online Judges

To prepare yourself...



# Online Judges

1

CodeForces

2

CodeChef

3

HackerEarth

4

HackerRank

5

SPOJ

MNNIT-CC CodeForces group: <https://codeforces.com/group/hUywLYmr80/blog>

Note: Use personal email id for creating profiles.



**"The advance of technology is based on making it fit in so that you don't really even notice it, so it's part of everyday life."**



**Bill Gates**

# Do you have any questions?

You can also contact us  
later in case you feel shy!  
We hope you learned  
something new.



# Important Links

- Facebook group:  
<https://www.facebook.com/groups/ccqueries>
- GitHub:  
<https://github.com/CC-MNNIT/2021-22-Classes>
- Microsoft Teams:  
<https://bit.ly/ccqueriesteam>

