



**PRAGATI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

PEC/CIRCULAR/2023

Date: 28-08-2023

**CIRCULAR**

It is hereby informed to all the students that “**GAMING CLUB**” of “Department of Information Technology” is conducting an offline meeting on “**INTRODUCTION TO DATA SERVERS-GAME SERVERS**” On 01-09-2023. Interested students are informed to register their names and participate in the event.

**Faculty Coordinator:**

D. Konda Babu  
Assist. Professor (Department of IT)

**HOD - IT**

Dr.D. Sirisha

**Student Coordinators:**

N. Dana Ganesh (21A31A1254)  
P. Sahitya (21A31A1223)



**PRAGATI ENGINEERING COLLEGE**  
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DEPARTMENT OF INFORMATION TECHNOLOGY

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**GAMING CLUB**

**DATE:** 01-09-2023

**MODE:** OFFLINE

**TIME:** 02.00 p.m. TO 3.30 p.m.

**Here is the official poster of our club:**

**PRAGATI ENGINEERING COLLEGE**  
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**GAMING CLUB**

OF IT DEPARTMENT IN ASSOCIATION WITH CAREER GUIDANCE CELL ORGANIZES

**GAME SERVERS**  
DATA SERVERS PART-2

LINK: [HTTPS://FORMS.GLE/PLWRWZZ9TNQQL6457](https://forms.gle/PLWRWZZ9TNQQL6457)

**MODE:** Offline  
**TIME:** 2.00 to 3.30 p.m.

**DATE:** 28th Aug.2023  
**VENUE:**

**Faculty Co-ordinator:**  
Mr. Konda Babu  
Asst. Prof. Dept. of IT

**Speakers:**  
P. Anirudh Hruthen (AI-III)  
K.V.V. SAI KARTHIK (AIML-III)  
P.N. Ramya Anjani (AIML-III)

**President:**  
N. Dhana Ganesh (IT-III)

**FACULTY CO-ORDINATOR:**

D. Konda Babu (Asst. professor, IT Department)

**STUDENT CO-ORDINATORS:**

K.V.V. Sai Karthik (3<sup>rd</sup> year AIML)

P.N. Ramya Anjani (3<sup>rd</sup> Year AIML)



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**REGISTRATIONS:**

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**PRAGATI ENGINEERING COLLEGE  
(AUTONOMOUS)**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**ATTENDENCE:**

Students Attended for event on “**INTRODUCTION TO DATA SERVERS-game servers**” are as follows;

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# PRAGATI ENGINEERING COLLEGE

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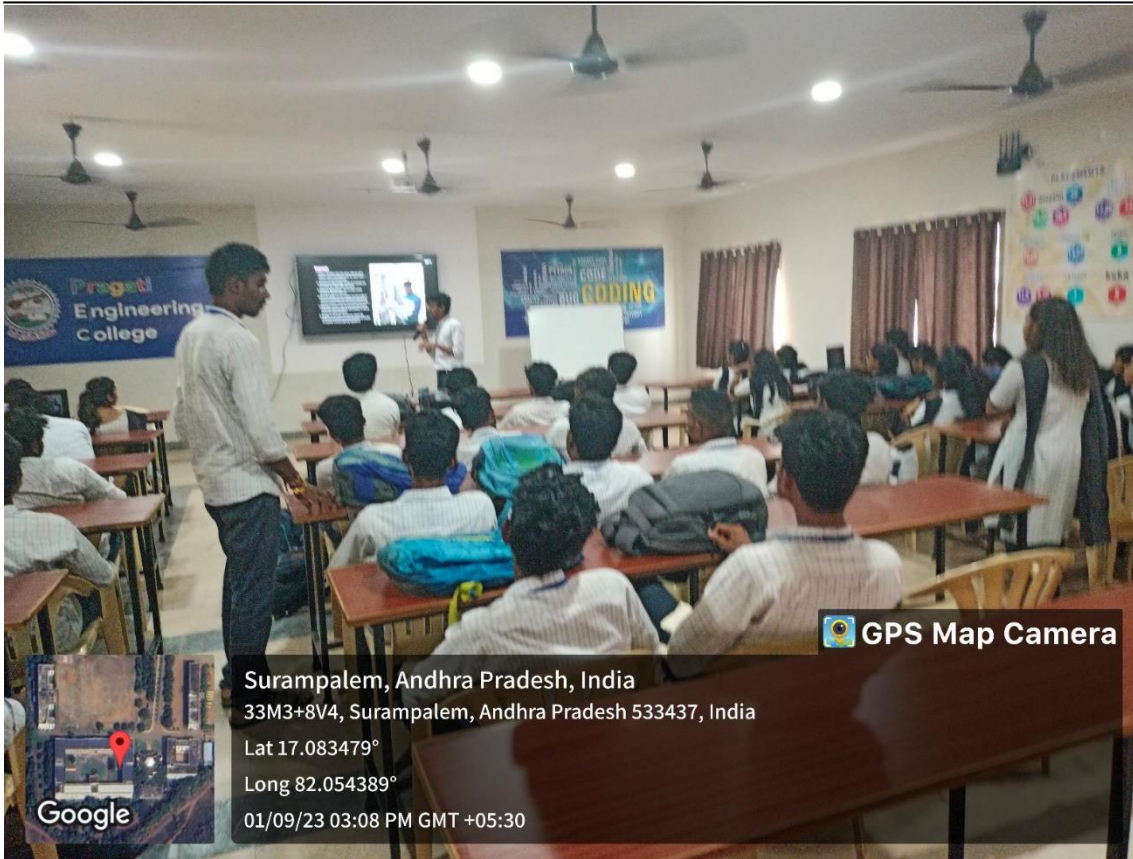
### Screenshots/Session Pictures:



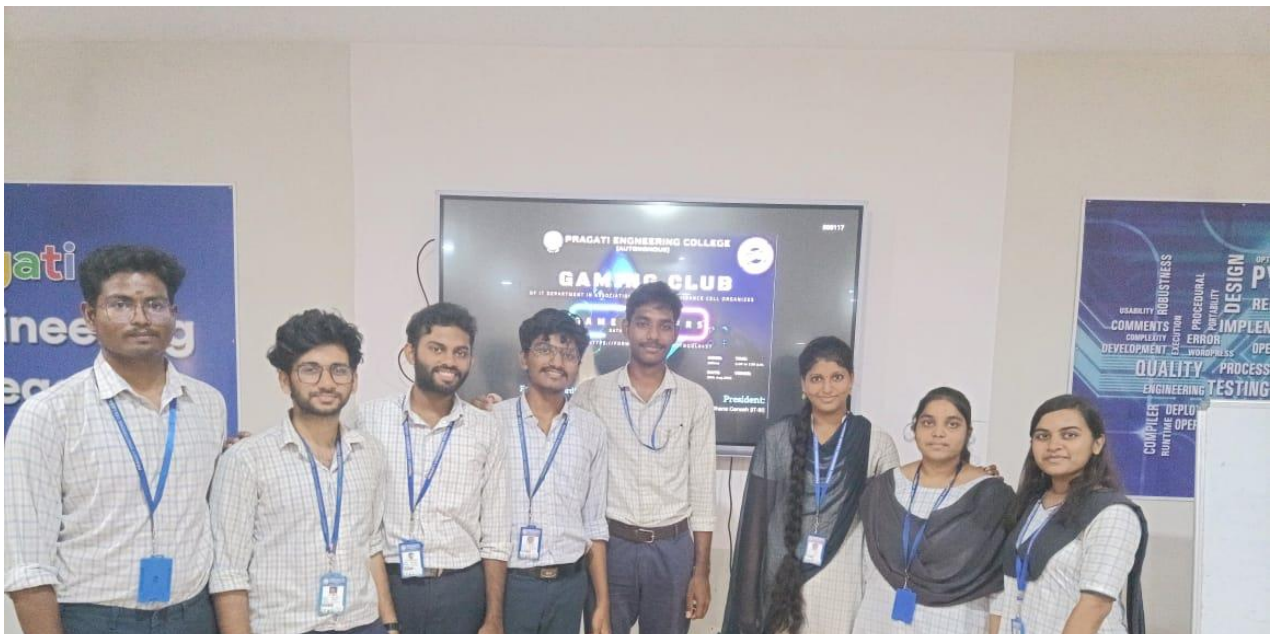




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Surampalem  
Andhra Pradesh  
India

2023-09-01(Fri) 03:45(pm)



32°C  
90°F



## PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

### DEPARTMENT OF INFORMATION TECHNOLOGY

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#### REPORT:

On 01-09-2023, The “**Gaming Club**” of Department of Information Technology have Organized a event on “**INTRODUCTION TO DATA SERVERS-game servers**”.

This Event makes you some more knowledge on the game servers.  
This will help you to get a useful and knowledge about **Gaming career**.

The Resource Persons of this Event are:

1. K. Phaneendra Saketh (4<sup>th</sup> Year CSE-DS)
2. U. Bheemeswar (3<sup>rd</sup> Year IT)

Faculty Coordinator;

1. D. Konda Babu (Assistant Professor- Department of IT)

Students from all the branches have attended the session and joined into the Gaming Club. Also, the students from other colleges are joined the session and want to be part of Gaming Club Community.

Number of Registrations: **150**

Number of Attendees: **50**

Number of Telegram Group Members: **220**

Number of WhatsApp Group Members: **257**

Number of Instagram page Members: **40**

At last, the event completed Successfully by giving an introduction and informative session to students about Game Servers.





# PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)

## DEPARTMENT OF INFORMATION TECHNOLOGY

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### **THEME OF THE EVENT:**

We conduct an event based on “**GAME DEVELOPMENT-revise**”. To give the awareness about how game will be developed, game career and guidance. It advises to students who goes to game development field.

### **Introduction:**

#### **GAME SERVERS**

Welcome to the world of game server, where technology and gaming come together to create unforgettable experiences for players around the globe. In this presentation, we will explore the intricate world of game server architecture, including its definition, types, pros and cons, development and maintenance, load balancing, latency and lag reduction, cross-platform gaming servers, emerging technologies, challenges, solutions, and future trends. We'll also discuss the importance of designing a well-structured game server architecture that can handle the demands of modern gaming.

#### **What is Game Server Architecture?**

Game server architecture refers to the structure and organization of servers that power online games. It involves designing and implementing a network of servers that work together to provide a seamless gaming experience for players around the world. At its core, game server architecture relies on a client-server model. Players connect to a central server, which manages the game world and communicates with other servers as needed. This allows for real-time gameplay and enables large numbers of players to interact with each other in a shared game environment.

#### **Types of Game Servers**

Each type of gaming server serves a specific purpose and caters to different player preferences and gameplay styles. The diversity of server types enriches the gaming experience, offering a wide range of options for players to engage with their favorite games.

1. **Dedicated Servers:** These servers are entirely devoted to hosting a specific game or a set of games.
2. **Peer-to-Peer (P2P) Servers:** In a P2P server setup, players' devices connect directly to each other, with one player's device also acting as the server.
3. **Listen Servers:** These are a type of P2P server where one player's device acts as both the game server and a player.
4. **Cloud Servers:** Cloud gaming servers leverage cloud computing technology to host games.
5. **Virtual Private Servers (VPS):** VPS hosting involves dividing a physical server into multiple virtual servers, each of which can run its own instance of a game.
6. **Event Servers:** Some games have servers dedicated to hosting special events or limited-time game modes. These events can introduce new challenges, gameplay mechanics, or rewards, creating excitement and variety for players.



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## **Develop & Maintain:**

### **Develop**

**Server Architecture Design:** Plan how the server will handle player connections, data storage, and gameplay mechanics.

**Networking and Protocols:** Develop the networking infrastructure for player communication, data synchronization, and gameplay interactions.

**Database Management:** Set up databases to store player profiles, progress, and other game-related data.

**Game Logic Implementation:** This includes managing player interactions, physics simulations, AI behavior, and more.

**Anti-Cheat Mechanisms:** Develop anti-cheat systems to prevent cheating and unfair gameplay.

**Testing:** Testing might involve stress testing, load testing, and simulation of real-world player interactions.

**Regular Updates:** Keep the server software up to date to ensure compatibility with the latest client versions and security patches.

**Performance Monitoring:** Identify and address any anomalies that might affect gameplay.

**Database Maintenance:** This includes routine backups to prevent data loss.

**Security Audits:** Conduct regular security audits to identify vulnerabilities and implement measures to prevent hacking, cheating, and unauthorized access.

**Bug Fixes:** Address bugs and glitches that players encounter, releasing patches and updates to resolve issues that affect gameplay.

**Scaling:** As the player base grows, assess the server's performance and scale resources as needed to maintain a smooth gaming experience.

### **Latency and Lag reduction**

Latency and lag are two of the most important factors that can affect the player experience in online gaming. Latency refers to the delay between a player's input and the server's response, while lag is the overall delay or stuttering that occurs during gameplay. High latency and lag can lead to frustration and a poor gaming experience, which is why it's important to design game server architecture with these factors in mind. There are several strategies for reducing latency and lag in game server architecture. One approach is to use dedicated servers that are optimized for low-latency connections. Another strategy is to implement client-side prediction, which allows the client to predict the server's response and reduce the perceived delay. Additionally, load balancing and network optimization can help distribute traffic and reduce congestion, leading to better performance and a smoother gaming experience.



## **Pro's & Con's:**

### **Pro's**

1. Global Connectivity
2. Multiplayer Possibilities
3. Dedicated Resources
4. Community Building
5. Customizability

### **Con's**

1. Maintenance and Costs
2. Security Concerns
3. Dependence on Internet Quality
4. Server Downtime
5. Toxic Behavior

## **Cross-Platform Gaming Servers**

Cross-platform gaming servers represent a leap forward in the evolution of gaming. Traditionally, players have been confined to specific gaming platforms, leading to fragmentation within communities. However, cross-platform servers obliterate these boundaries, enabling players on different consoles and devices to interact, collaborate, and compete in a shared virtual arena.

### **Benefits:**

1. Unprecedented Connectivity
2. Wider Player Pools
3. Community Building
4. Leveling the Playing Field

## **Emerging Technologies**

Emerging technologies are continuously reshaping the landscape of gaming servers, enhancing performance, scalability, and the overall gaming experience. Let's explore some of the most exciting emerging technologies that are making an impact on gaming servers.

1. Edge Computing
2. 5G Connectivity
3. Cloud Gaming
4. Quantum Computing
5. Blockchain Technology
6. AI and Machine Learning
7. Serverless Architectures
8. Real-time Ray Tracing
9. Neural Networks for Anti-Cheat
10. Virtual Reality (VR) and Augmented Reality (AR) Integration

## **Server Load Balancing**

Load balancing is a critical component of game server architecture. It involves distributing traffic across multiple servers to improve performance and ensure high availability. Load balancers act as intermediaries between clients and servers, routing requests to the most appropriate server based on factors like server health, available resources, and geographic location.



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**NOTE:**

In this session, The speaker in this event guides the students towards the Game development and its career. How it was trend in the present market. What programming and technical skills should be learned etc....

**Resource Persons:**

- 1. K. Phaneendra Saketh (4<sup>th</sup> Year CSE-DS)**
- 2. U. Bheemeswar (3<sup>rd</sup> Year IT)**



# PRAGATI ENGINEERING COLLEGE

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## DEPARTMENT OF INFORMATION TECHNOLOGY

### Feedback Back Report:

**Form link:** <https://forms.gle/M74twSugrdwRj5ae7>

The students who attended the session had given the feedback.

List of the students are given below:

Gmail	Name	Roll Number	Year	Branch	Section	Contact	Feedback	Comments
bhimeshvenus@gmail.com	BHEEMESWAR UNDURI	21A31A1264	III	IT	A	8688183882	Diamond	Very good
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abhi.padala2005@gmail.com	P. L. V. Abhiram	22A31A0244	II	EEE	A	9059121268	Diamond	
Naveenkumar.chintala711@gmail.com	Ch Naveen Kumar	21A31A0499	III	ECE	B	6301127140	Gold	
abhiramdongara@gmail.com	Abhiram Dongara	22A31A0435	II	ECE	A	7032949179	Diamond	Nice Speakers , Very Nice
karthikeyavenkatasaireddy@gmail.com	s.karthikeya venkata Sai Reddy	21A31A04Q0	III	ECE	D	6303856739	Diamond	the presentation is very interesting and I learnt how the emerging technologies in gaming and about the platforms in gaming.....
adityapabbineedi2005@gmail.com	PABBINEEDI VEERA SATYA SIVAMANI SAI ADITYA	22A31A0455	II	ECE	A	9885771172	Diamond	I'm love this club. And really interested to join in this club
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sahnithapasala@gmail.com	Pasala Sahnitha	21A31A0484	III	ECE	B	7075411800	Silver	Nothing
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vishnu002289@gmail	Vishnu Sai Teja Panthadi	21a31a04b8	III	ECE	B	6300160259	Gold	Well done
vaddaditejaswini@gmail.com	Vaddadi. Manikya Tejaswini	22A31A04L9	II	ECE	D	7901242525	Silver	Nicely involved
rvvpadmavathi@gmail.com	Ravipati Veera venkata padmavathi	22A31A04L4	II	ECE	D	8179763677	Silver	Good
22a31a04v2@pragati.ac.in	P. Rehanth	22a31a04v2	II	ECE	E	7013625469	Diamond	Good interaction with us...and way of explaining the things is also excellent



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sarithanadipalli2005@gmail.com	SarithaNadipalli	22a31a04k9	II	ECE	D	9182585105	Silver	Good work
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kolluru.sreekrishnaaditya@gmail.com	ksk_aditya	22A31A04U1	II	ECE	E	9154227223	Diamond	Actuallyy Its like Greatt Listening to Intresting Things that I Always Wanted too....
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zuheruddinshaik@gmail.com	Shaik Zuheruddin	21A31A1259	III	IT	A	7989613660	Diamond	Nothing
gandepallishivaharshithkumar@gmail.com	Gandepalli Siva Harshith Kumar	21A31A1239	III	IT	A	9390741243	Diamond	
shivasaiganta2002@gmail.com	G. Shiva sai	21A31A1240	III	IT	A	7075119346	Diamond	Cool



# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

## DEPARTMENT OF INFORMATION TECHNOLOGY

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### **Feedback Analysis Report:**

We collected feedback from all the students via online. We have designed a feedback form for this. Student's feedback on the event is presented below:

FEEDBACK	NO OF STUDENTS
Diamond	25
Gold	12
Sliver	11
Bronze	2
Total	50