



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

GUEST LECTURE ON SECURITY AT APPLICATION LAYER Report
on: Guest Lecture on "Security at Application Layer"

Date: 13nd April 2024

Timing: 10.15 am to 11.30 am

Mode: Offline

Venue: Falconry Hall, Subhas Chandra Bose Block, NHCE

Faculty Programme

Co-Ordinator: A. KALAIVANI

Sr. Assistant Professor

Convenor: Dr. V. Asha

Professor and Head of Department of MCA

Resource Person: Ms. Pooja Raveendranath Gumaste

Associate Product Manager, Kapture CX

Participants: MCA Students – I Semester

No. of participants: 117

Poster:

Department of Master of Computer Applications

Organizes

Guest Lecture on

Security at Application Layer

Resource Person

Ms. Pooja Raveendranath Gumaste

Associate Product Manager
@ Kapture CX



 13 April 2024 | 09:00 AM

 Falconry Hall, NHCE

Coordinator

Convenor

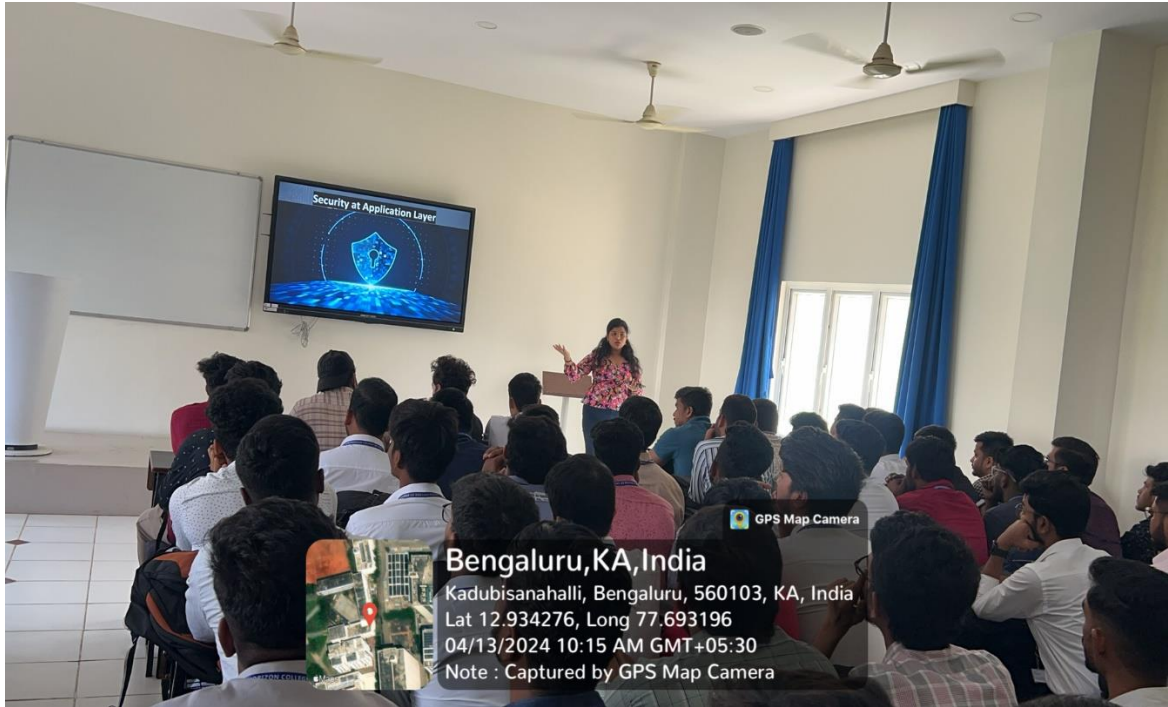
Objective:

The guest lecture aimed to shed light on the crucial aspects of securing applications and systems at the highest layer of the OSI model. The guest lecture on security at the application layer provided attendees with a comprehensive understanding of the importance of securing applications and systems at this critical layer. Through insightful discussions, practical examples, and future considerations, attendees gained valuable insights into bolstering security posture against evolving threats.

Contents

- Understanding the Application Layer
- Principles of Application layer security
- Threat Landscape
- Security Measures and Best Practices
- Case studies real world examples
- Awareness of best practices
- Integration with development practices
- Future challenges
- Discussion with students

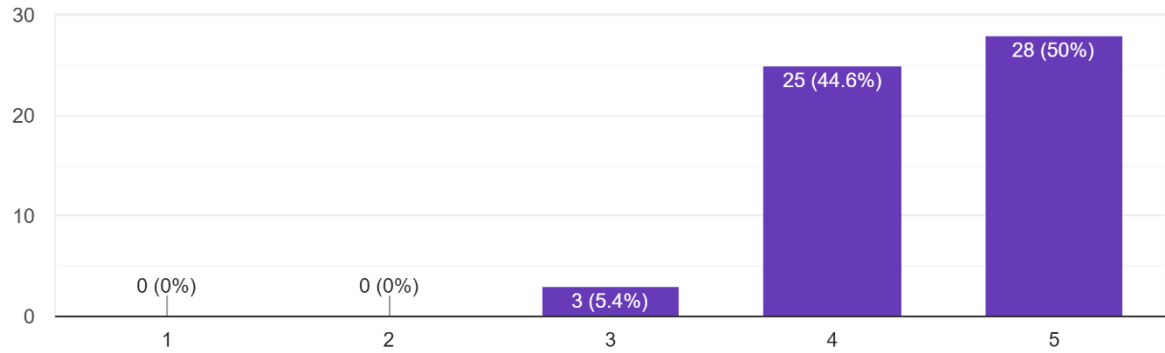
Photographs from the Session



Feedback from Students

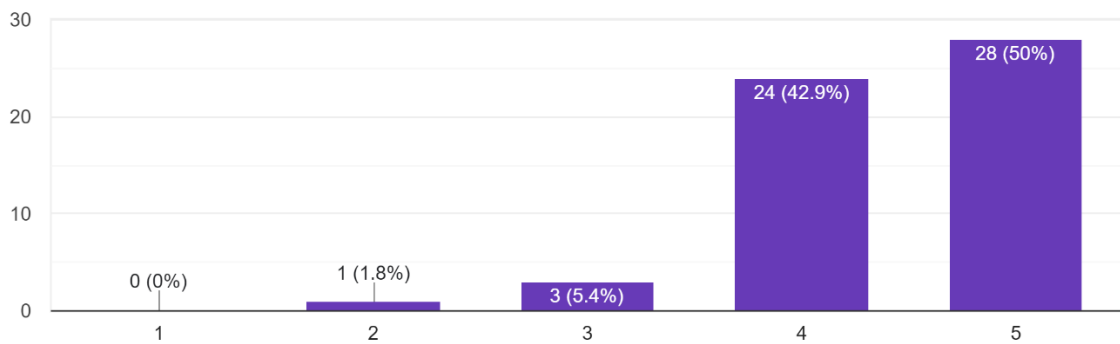
Quality of the content

56 responses



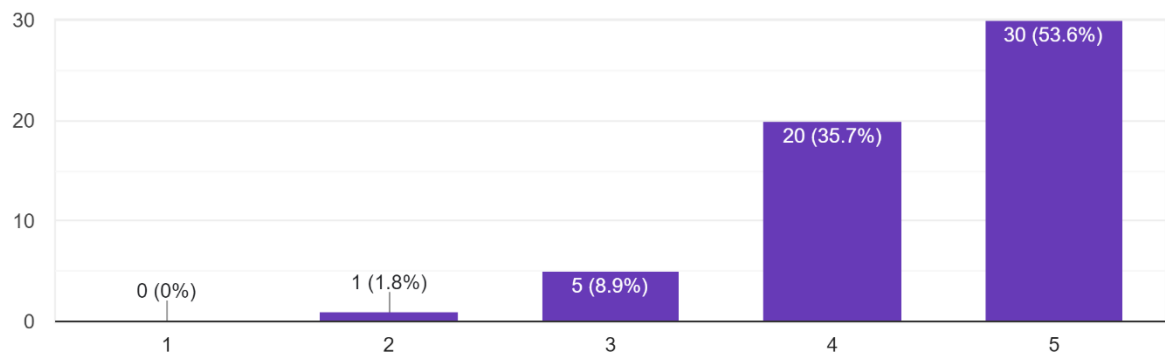
Clarity of the presentation.

56 responses



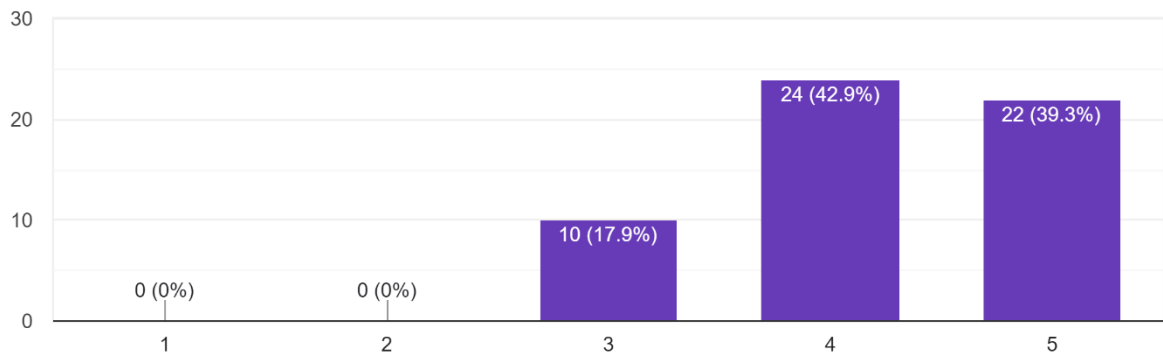
Effectiveness of the examples depicted during the session.

56 responses



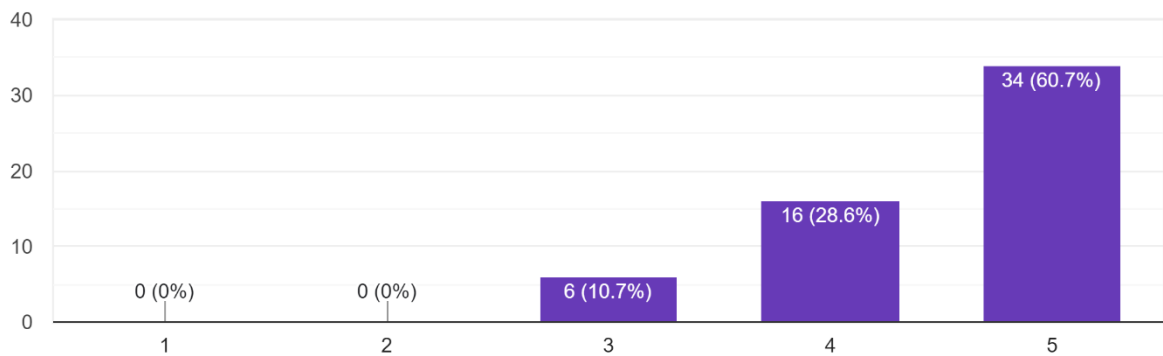
Level of achievements of topics

56 responses



Rate the relevance of the topic to future study and work.

56 responses



Outcome:

Overall, the guest lecture on security at the application layer was a resounding success. Attendees left the session with a deeper understanding of the importance of application layer security and practical strategies for enhancing the security posture. The guest lecture fostered collaboration and exchange of ideas, empowering attendees to address current and future security challenges effectively.

Faculty coordinator

HOD-MCA

