



Week 3: Solution Builders on the Road to Graduation



The Youth Cybersecurity Camp concluded its third and final week, dedicated entirely to graduation projects. The week began with team formation and the selection of project ideas from an approved list covering various areas of cybersecurity. Participants then moved into the development phase, distributing tasks among team members and integrating their work into initial project versions. This was followed by testing and refinement to address functional gaps and ensure project readiness, along with preparing project posters and presentations and practicing responses to the judging panels' questions.

The final day concluded with two key activities: the final Capture the Flag (CTF) challenge, which tested participants' ability to apply their technical skills through integrated attack-and-defense scenarios, while reinforcing that such skills must only be used for protection and with prior authorization; and live graduation project presentations before judging panels, who evaluated the projects based on the identified problem, cybersecurity skills, and practical demonstration.

Remote Participation: Expanding Access

In response to the strong demand for the third edition of the camp, the National Cyber Security Agency introduced remote participation for registered students unable to attend in person. This enabled more than 1,000 students to access the camp's educational content, expanding opportunities to learn and develop cybersecurity awareness regardless of location.



Activities & Enrichment

The week featured a variety of recreational activities, including mirror painting and hairbrush decorating for female participants, as well as a sports tournament, wireless gaming, and flight simulation for male participants.

Enrichment Session

The camp also welcomed a distinguished group of experts, including Ms. Sheikha Al Nuaimi, Mr. Ali Al Kaabi, and Ms. Iman Al Hamad. They delivered awareness sessions focused on strengthening digital literacy and promoting safe and responsible technology practices.



A Lasting Impact

Participants described the camp as exceeding their expectations and leaving a lasting impact. They gained new skills, expanded their cybersecurity knowledge, and developed a stronger sense of responsibility for protecting the digital space, leaving with the confidence that they had become part of the nation's digital shield.