ABC News: Hackers Meet to Exploit Computer Flaws

Several rooms away, 17-year-old Dan Beard is readying a robot that took him four months to design. The machine shoots pellets using a camera that can see all of its 30 targets, which are the size of 50 cent pieces situated about 10 feet away. Most competing robots are equipped with cameras that can see only a fraction of the targets.

"I might not be the fastest, but I'm definitely going to hit most of them down," says Beard, a high school student in Newport Beach, Calif.

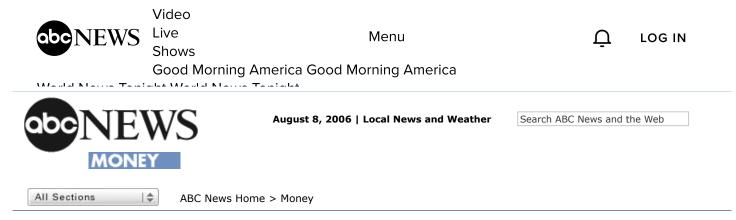


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# **Hackers Meet to Exploit Computer Flaws**

Hackers Gather at Confab to Penetrate Computers, Pick Locks, Spray Pellets



Marc Tobias demonstrates a bumping technique to open a post office lock during DEFCON 14 at the Riviera in Las Vegas on Saturday, Aug., 5, 2006. Tobias, a South Dakota lawyer who authored a textbook for locksmiths, showed how a simple technique can allow a person to secretly pick the locks of most homes, businesses and post office mailboxes. (AP Photo/Jane Kalinowsky)

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## By DAN GOODIN AP Technology Writer

**LAS VEGAS Aug 6, 2006 (AP)**— In a dimly lit room off the main drag of a computer-security conference, programmers guzzle caffeine-laced drinks and wolf pizza while methodically hunting for cryptic messages hidden in the bowels of enemy territory.

They're looking for long strings of numbers and other clues that contest organizers have embedded within servers, the giant computers that perform critical tasks such as processing credit card transactions and granting employees remote network access. The game is the digital equivalent of capture the flag but instead of kids trying to seize a tattered cloth in the backyard, these technophiles are searching for vulnerabilities that expose corporations and consumers to online criminals.

"There are more castle walls to defend, and each one is vulnerable to a different cannon ball," says Jason Spence, 26, a network security consultant donning a red fedora and blue tie during Defcon, one of the world's most important conferences for hackers, computer security professionals and government agents.

About 6,000 computer aficionados gathered at the annual three-day event in Las Vegas, which concluded Sunday. More than 500 contestants will have competed in capture the flag and 16 other Defcon games, considered a legal talent show for hackers a way to show corporations, consumers and government agencies how vulnerable their networks are, without the risk of criminal prosecution or financial liabilities.

"The ability to do something that's socially unacceptable is always a thrill," says Chris Eagle, a computer science professor at the Naval Postgraduate School in Monterey, Calif. ADVERTISEMENT



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