

READY TO
PROVE YOUR
METTLE?

CHALLENGE OF WITS IS BACK!

Think you have what it takes to design, develop and defend? To find out, solve a series of challenges crafted by Singapore's defence technology experts!



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DESIGN. DEVELOP. DEFEND.

CHALLENGE 2: CSIT

DATA SCIENCE

Millions of stolen cash was stashed away by terror organisation APOCALYPSE in their safe. A thumb drive Logs.zip with log files was recovered when they were captured. Handed to you, your team's mission is to find the secret key from the "Logs.zip" files that will unlock the safe to recover the stolen cash.

Armed with programming expertise and knowledge of text processing, you know how best to represent insights from data to answer mission requirements. You are told APOCALYPSE used a 2D shape as their secret key.

Can you find the secret key to unlock the safe?

Hint 1: Download Logs.zip from the challenge website.

Hint 2: Write a script to solve the challenge.

Answer: A



DSTA is a top-notch technology organisation that drives innovation and delivers state-of-the-art capabilities to make the SAF a formidable fighting force.

www.dsta.gov.sg



The Centre for Strategic Infocomm Technologies (CSIT) is a technical agency that harnesses cutting-edge digital technologies to support missions such as cyber defence, counter terrorism and counter hostile information operations.

www.csit.gov.sg



DSO is Singapore's largest defence research and development (R&D) organisation that develops critical and emerging technological solutions for national security in various scientific fields.

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