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What 20,000 Fifth Graders Taught Us About Learning Splunk

Brian Murphy | Founder & CEO of ReliaQuest

September 2018 | Splunk .conf18

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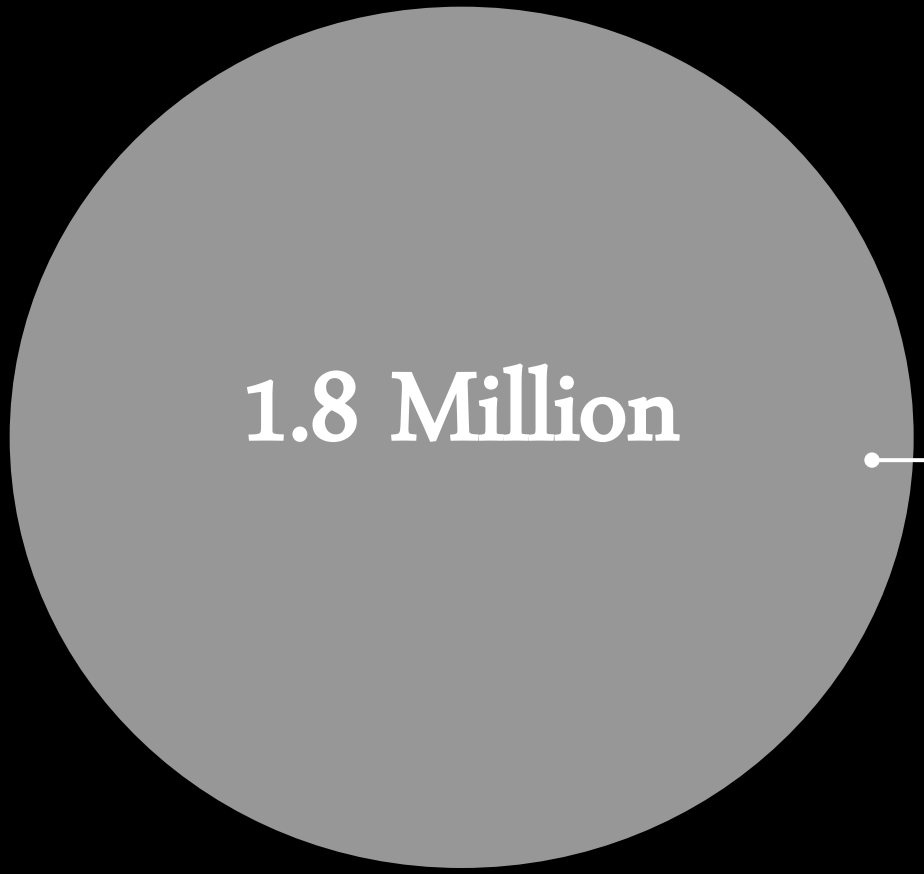

The forecast deficit in cyber security professionals by 2020

Source: https://www.isc2.org/News-and-Events/Press-Room/Posts/2017/06/07/2017-06-07-Workforce-Shortage

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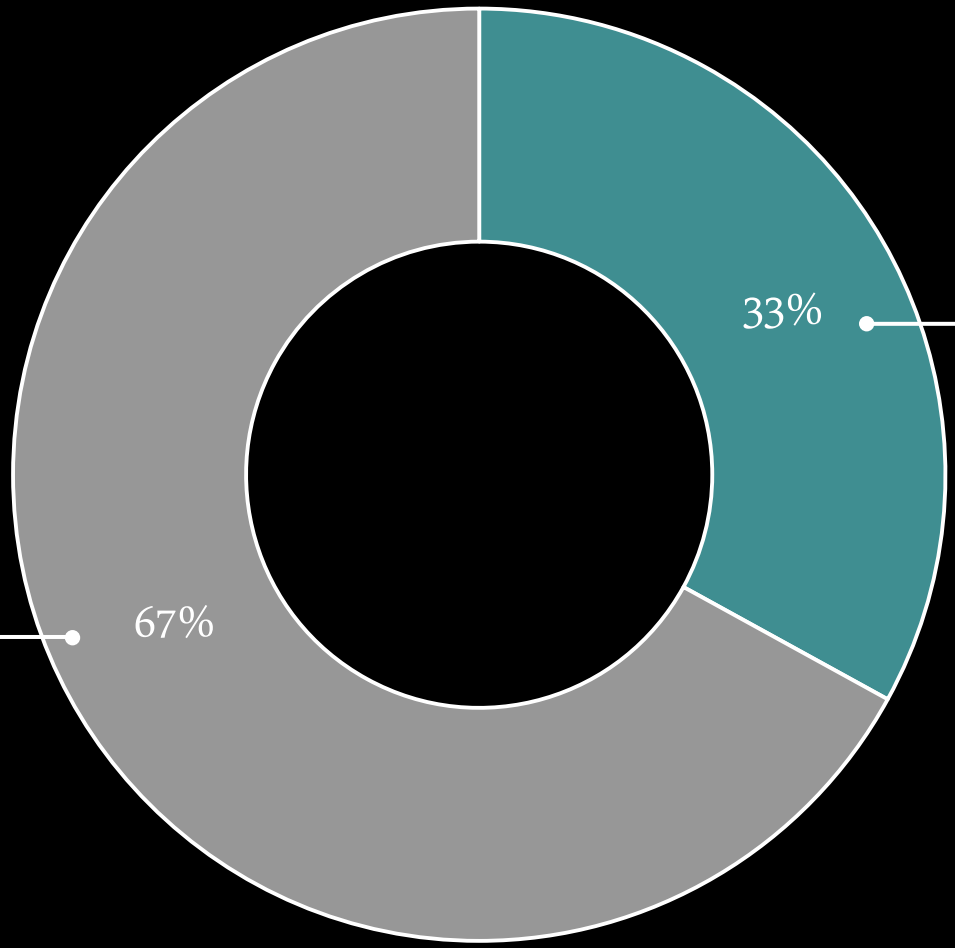

Security teams that have the right mix of skills

Security teams that **do not** have the right mix of skills

Source: https://www.darkreading.com/careers-and-people/theres-no-automating-your-way-out-of-security-hiring-woes/d/d-id/1332180

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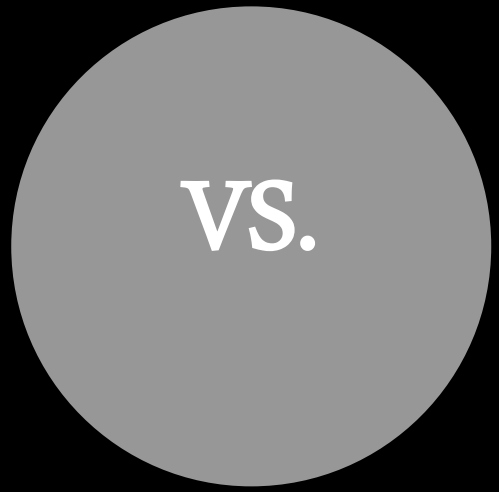
Talent Problem



Skills Opportunity

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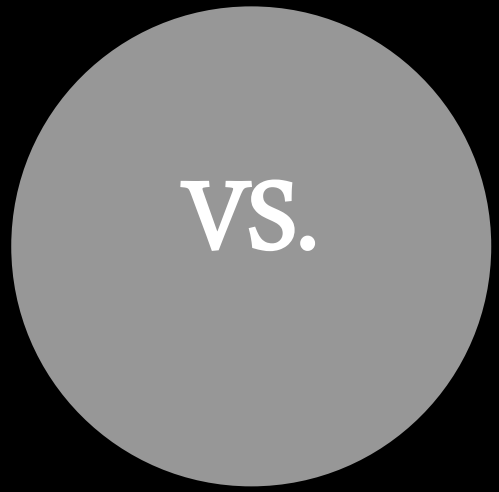
Training



Simulation

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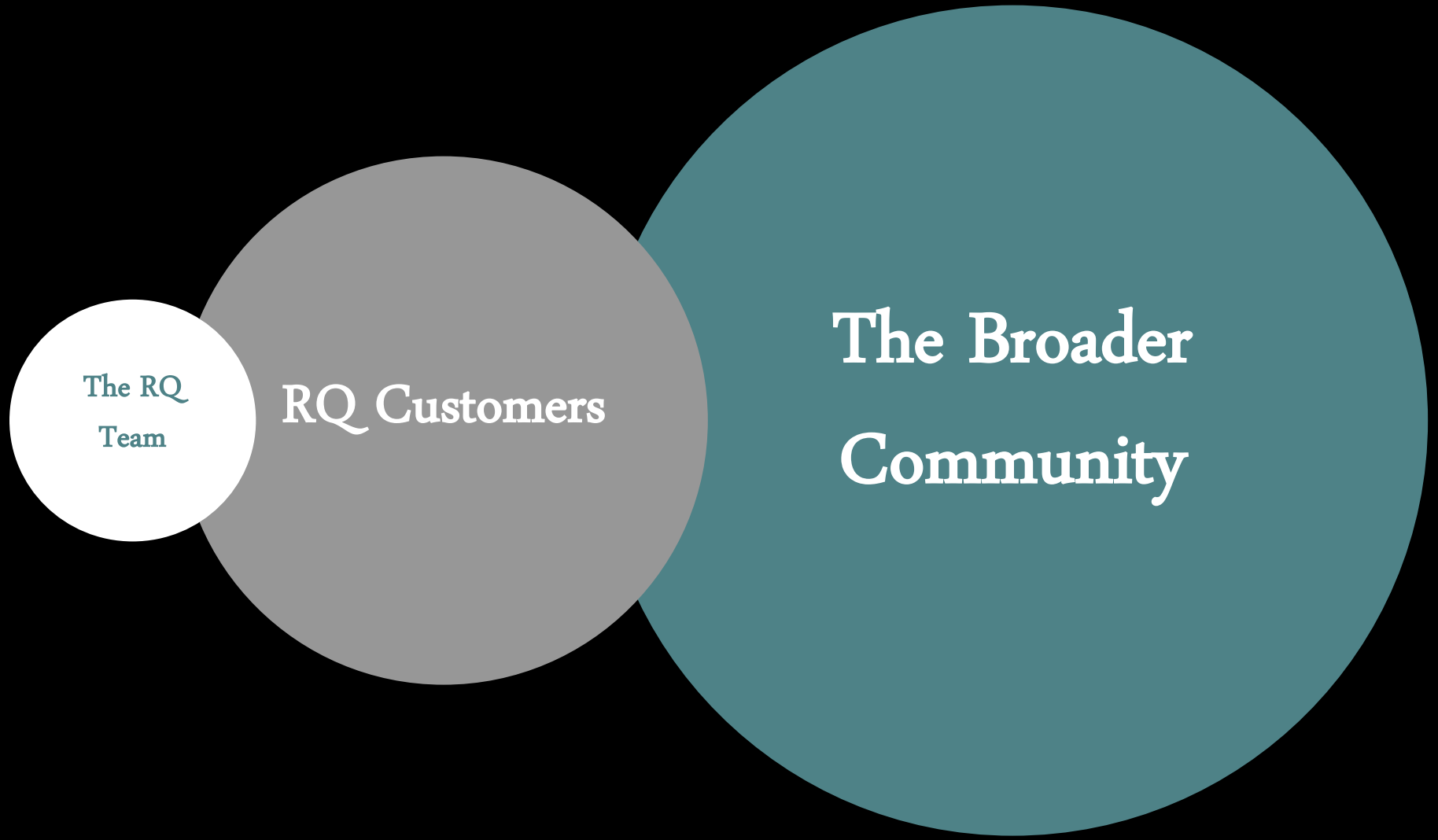

Simulation at the elementary school level

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SECURITY TEAMS HAVE TO COLLABORATE WITH OTHERS TO GAIN THE SKILLS THEY NEED

SKILLS SURGE

Within your company

Across your community

From your partners

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SURGE

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SECURITY IS A TEAM SPORT

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Simulation at the university level

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A LEARNING CULTURE CAN DRIVE MEANINGFUL RESULTS ACROSS THE SECURITY PROGRAM

BUSINESS IMPACT

Future proof skills

Progression & retention

Efficiency & ROI

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Ideas/Questions?