

OVERVIEW

When deploying a software security training program, organizations must track and verify that learners are developing the skills needed to reduce software security risk and comply with industry standards. It is equally important to keep learners engaged and satisfied with their training by ensuring they get only the training they need without wasting time on training they don't.

Base Camp Skills Assessment achieves both goals by providing knowledge exams and hands-on skills verification.

- Track and verify skills in combination with powerful analytics.
- Combine with Base Camp Pathways to allow learners to test out of content they already know and be assigned the training appropriate for their level of knowledge and skill.
- Bragging Rights. When skills are proven with assessments, provide certificates suitable for sharing, internally or on social media to help motivate learners and create friendly competition

PROGRAM OWNERS

- ✓ Verify and track knowledge and skills.
- ✓ Fill gaps with only required training
- ✓ Increase learner engagement and satisfaction

LEARNERS

- ✓ Save time and frustration by demonstrating known capabilities.
- ✓ Certificates to share on social platforms and prove knowledge and skills

KNOWLEDGE CHECKS AND HANDS-ON SKILL VERIFICATION

Skills Assessment provides a powerful exam engine plus a database of questions associated with each of the 250+ courses available in the Base Camp course library. These are provided as question banks tagged for each course. In addition, completely custom questions and question banks can be added. Single-answer or multi-select questions are allowed.

An Assessment is created by selecting question banks and setting exam parameters such as the percentage of questions that will be asked, passing grade, and time to complete the assessment. Question order, plus the order of answers for each question, are randomized to prevent cheating with answer keys.

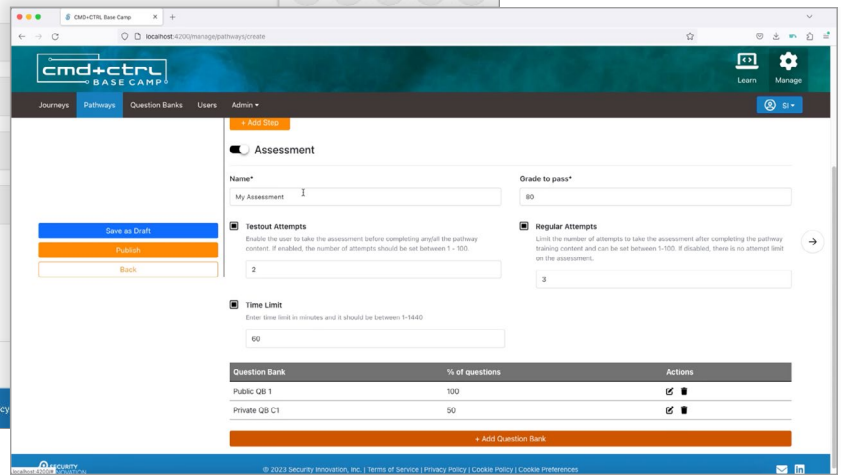
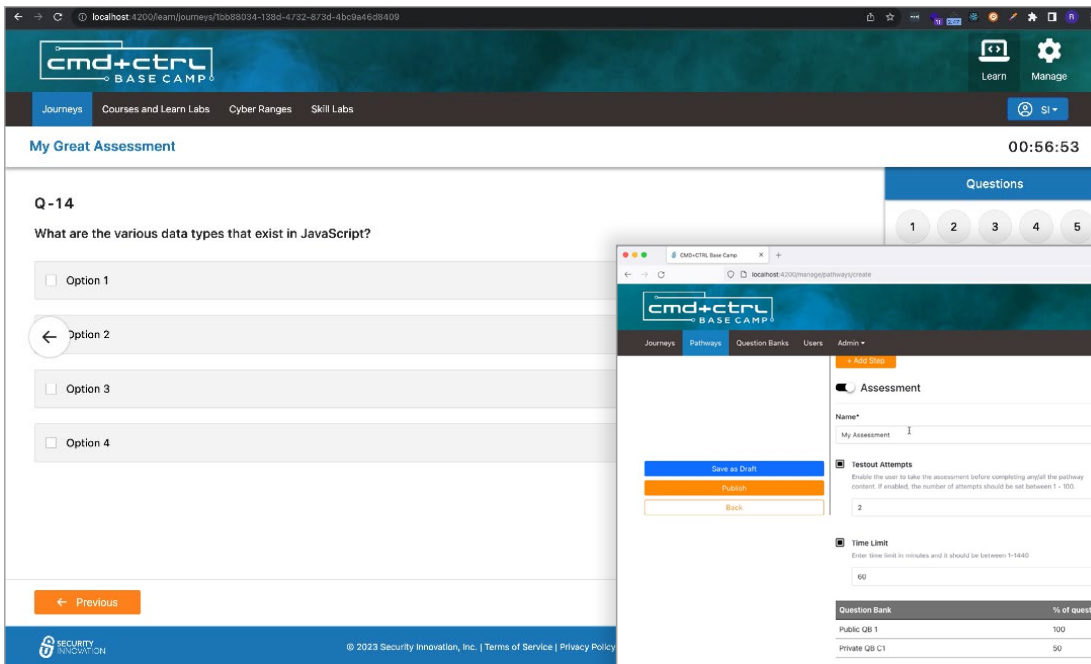
In addition to using exams, pathways can be created that require learners to complete any number of the 125+ labs or score an expected number of challenges or points in any of the 11 Base Camp Cyber Ranges to create a blend of tested knowledge and hands-on skills.

REPORTING AND ANALYTICS

Track skills and assessments with robust reporting and analytics including summary charts and graphs, as well as detailed user and group reports.

FEATURES AND BENEFITS

FEATURE	DESCRIPTION	BENEFIT
Question Banks	<ul style="list-style-type: none">• Sets of questions to be used in Assessments. Can be multi-choice, multi-select or two-choice (T/F, Y/N).• Question banks for each course are provided by Base Camp and tagged with the course they come from.• Custom questions and question banks can also be created.	<ul style="list-style-type: none">• Organize and efficiently create assessments by course content that matches courses in a pathway, as well as create useful names for custom sets of questions.• Easily see the content included in the assessment.
ASSESSMENTS	<ul style="list-style-type: none">• The number of questions asked from the bank and passing grade are configurable.• Question selection, order, and answer order are randomized to avoid repeating and cheating.• Assessments can be timed	Test learners on their knowledge of the course content to verify they learned the content or have adequate knowledge to skip the content.
PATHWAYS	<ul style="list-style-type: none">• Template sets of courses, labs, and cyber range learning activities that can be used to create learning Journeys for a given topic or role.• Assessments are tied to pathways and can be used pre-pathway to test out of pathway content.	Save time and reduce human error by having template pathways that can be repeatedly included in Journeys without having to recreate the set of content.
PATHWAYS VERSIONING	Update pathways with changes to content, tracking the new pathway with a new version number.	Reduce the administrative burden of updating and changing learning content.
PATHWAYS ORDERING	<ul style="list-style-type: none">• Setting the order in which content must be taken in a pathway, and/ or the order pathways must be completed in a Journey.• This includes requiring an assessment to complete a pathway, or at the start of the pathway to skip other content.	<ul style="list-style-type: none">• Increase effectiveness and engagement by controlling the order in which learners take content to ensure lessons progress logically• Allow learners who already know the content to opt-out
AUTO ENROLLMENT	Enrollment rules that can be applied to automatically enroll anyone with a given user profile field value into the Journey when that value is set, or when the user is created.	Reduce administrative burden and human error by automatically enrolling learners with specific profile values into their proper training.



BUILD SKILLS THAT STICK

Training the people who create and deploy software in how to do it securely is essential for reducing risk and maintaining compliance. The Base Camp training platform from Security Innovation combines micromodules, labs, and realistic application cyber range environments to build skills that stick. The result? Unrivaled engagement and measurable results to empower a security culture.

- ✔ **Role-based** – turnkey paths for all major roles and technologies can be tailored to learner goals to keep off-the-bench time to a minimum
- ✔ **Realistic simulation** – On-the-job scenarios, real technology, and real coding build the most contextual skills
- ✔ **Multiple modalities** – varied learning experiences increase engagement and ingrain new knowledge and behavior through courses, hands-on labs and realistic simulations
- ✔ **Detailed insight** – baselining, assessments, and automated reports make it easy to track progress against KPIs

250+ COURSES

All roles and skill levels across the SDLC

125+ LABS

Reinforce training and provide practical, guided scenarios

11 CYBER RANGES

Individual ultra realistic ranges designed to inspire and challenge

ABOUT SECURITY INNOVATION

Security Innovation is a pioneer in software security. Since 2002, organizations have relied on our assessment and training solutions to secure software wherever it runs. Our training solutions combine interactive modules, scenario-based labs, and hands-on cyber ranges to build skills that stick. Visit securityinnovation.com to learn how we can help you launch a best-in-class security program.

