SWISSVBS

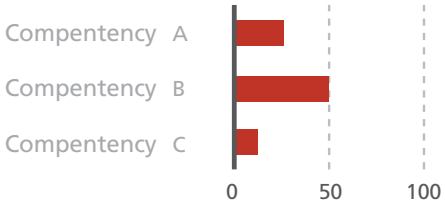
The Intelligent Retrieval Practice Engine

Accelerate Long-Term Mastery of Competencies

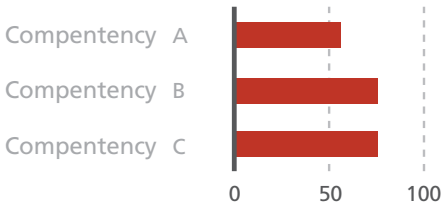
ECHO's AI-powered engine features granular fine-tuning that dynamically serve retrieval practices to each learner to close the competency gaps for a given body of knowledge in the shortest time possible.

Individualized Learning Journeys

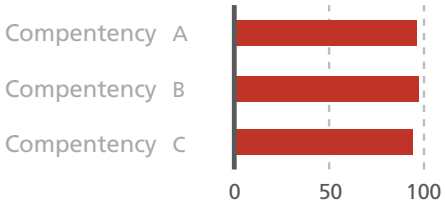
When first used, the engine starts tracking the retention rate of each learner along the predefined competency framework that you want to reinforce.



Starting with the second interaction, the engine is continually assessing learners strengths and weaknesses to serve retrieval practices that enhance the retention rates.



This goes on until the learner has achieved long-term mastery of each competency.



Granular Fine-Tuning

Adjust these parameters to meet the needs of different learning profiles across industries and functions.

Convergence Rate:
Determines how quickly the engine should draw a conclusion as to whether a learner has mastered a competency.

Confidence Level:
Denotes the minimum certainty level that the learner has mastered a competency.

Learning Erosion Rate:
Specifies the rate at which learners are likely to lose their mastery of competencies after they have reached it.

Interleaving Ratio:
Determines the extent to which the engine should blend retrieval practices across competencies.