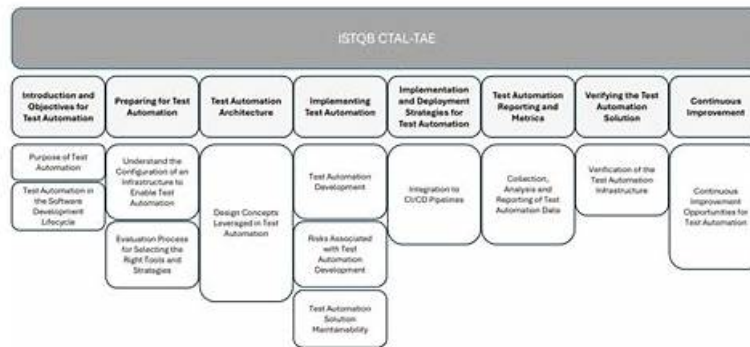


CTAL-TAE_V2 Übungstest: ISTQB Certified Tester Advanced Level - Test Automation Engineering CTAL-TAE (Syllabus v2.0) & CTAL-TAE_V2 Braindumps Prüfung



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ISQI ISTQB Certified Tester Advanced Level - Test Automation Engineering CTAL-TAE (Syllabus v2.0) CTAL-TAE_V2 Prüfungsfragen mit Lösungen (Q13-Q18):

13. Frage

Consider choosing an approach for the automated implementation of manual regression test suites written at the UI level for some already developed web apps. The TAS is based on a programming language that allows the creation of test libraries and provides a capture/playback feature that allows recognition and interaction with all widgets in the web UIs being tested. The automated tests will be implemented by team members with strong programming skills. The chosen approach should aim to reduce both the effort required to maintain automated tests and the effort required to add new automated tests. Which of the following approaches would

you choose?

- A. Capture/playback
- B. Test-Driven Development (TDD)
- C. Linear scripting
- **D. Structured scripting**

Antwort: D

Begründung:

TAE guidance links maintainability and scalability to reducing duplication and encapsulating common actions behind reusable abstractions. For UI regression suites on existing web apps, capture/playback and linear scripting often produce brittle, duplicated sequences tightly coupled to UI details. They may be quick initially, but maintenance cost grows rapidly when locators, flows, or timing change. With a programming language that supports libraries-and a team with strong programming skills-TAE recommends structured scripting (often including modularization, reuse through functions/classes, and design patterns such as Page Object or similar abstractions). Structured scripting reduces maintenance by centralizing UI interaction logic (e.g., element locators and common workflows) so changes are made in one place. It also reduces effort to add new tests because test authors can compose new scenarios from existing reusable building blocks rather than duplicating low-level steps. TDD is a development practice and is not the primary approach for converting existing manual UI regression suites into automation; it does not directly describe how the UI tests should be structured. Capture/playback remains useful as a helper (e.g., for quickly discovering locators) but is not the best overall approach for long-term maintainability. Therefore, structured scripting best matches the stated goals.

14. Frage

Which of the following statements about a test progress report produced for an automated test suite is TRUE?

- **A. The test progress report should indicate the test environment in which the tests were performed**
- B. The test progress report should indicate, for each test in the suite, the timestamps related to the test steps
- C. The test progress report should indicate, for each test in the suite, the start and end timestamps of the test
- D. The content of the test progress report should not be affected by the stakeholders to whom the report is intended

Antwort: A

Begründung:

TAE reporting guidance emphasizes that stakeholders must be able to interpret results in context. A fundamental contextual attribute is the test environment: where the SUT was deployed, what configuration was used, and (by implication) what data and integrations were in play. Without environment identification, results can be misleading, non-reproducible, or not comparable across runs (e.g., failures caused by environment instability vs. product defects). Therefore, including the environment in the progress report is a core requirement. Option B is incorrect because TAE explicitly promotes tailoring reports to stakeholder needs; different audiences require different levels of detail, summaries, and views. Option A is generally too granular for a progress report: step-level timestamps belong more to detailed execution logs and troubleshooting artifacts, not to a progress report intended to communicate status efficiently. Option D may be included in some reports, but it is not as universally required as the environment identifier; and in TAE,

"progress report" tends to focus on overall status (what ran, what passed/failed, trends, coverage, environment) rather than per-test timing metadata. Thus, the reliably true statement is that the report should indicate the test environment.

15. Frage

Some automated regression test scripts run by a TAS in a given test environment make calls to private APIs that require authentication for all requests (the authentication method is the same for all APIs). The SUT is a business-critical system. The following two changes are planned: a change in the authentication method of all APIs and a minor upgrade of the OS (Operating System) in the test environment. You have updated the test scripts to cope with the change in the API authentication method. Which of the following sequences of activities is BEST to ensure that the test scripts are not adversely affected by these changes?

- **A. Implement one change at a time and run a subset of the updated test scripts after each change, and finally run all the updated test scripts**
- B. First upgrade the OS, then implement the change in the API authentication method, and finally run all the updated test scripts
- C. Implement one change at a time and run a subset of the updated test scripts after each change
- D. First implement the change in the API authentication method, then upgrade the OS, and finally run all the updated test scripts

Antwort: A

Begründung:

TAE recommends controlled change management to isolate causes when multiple changes are introduced.

When you apply more than one change at once, diagnosing failures becomes harder because you cannot easily attribute effects to a specific change. The best practice is to implement changes incrementally, validating automation and system behavior after each change using a representative subset of tests (e.g., smoke/build verification or targeted regression) to quickly detect issues. Because the system is business-critical, risk mitigation is stronger: you want early detection and clear attribution. After each change is validated with a subset, you then execute the full updated regression suite to ensure overall coverage and confidence. Options A and C apply two changes before running tests, which reduces diagnostic clarity and increases the risk of late discovery. Option D describes incremental changes with subset testing but omits the final full-suite run, which TAE would recommend to ensure broad coverage after all changes have been applied. Therefore, the best sequence is: change one item, run a subset, repeat for the next change, then run all updated scripts.

16. Frage

As a TA-E, you have successfully verified that a test automation environment and all other components of the TAS are working as expected. Now your goal is to verify the correct behavior for a given automated test suite that will be run by the TAS. Which of the following should NOT be part of the verifications aimed at achieving your goal?

- A. Do all automated tests within the suite always provide the same results across multiple runs?
- **B. Is the connectivity between the TAS and the necessary internal and external systems available and stable?**
- C. Are all automated tests within the suite complete in terms of test data, including expected results?
- D. Does the level of intrusion of automated test tools influence confidence in the suite's test results?

Antwort: B

Begründung:

TAE separates two verification scopes: (1) verifying the automation environment and TAS components (infrastructure, connectivity, toolchain readiness), and (2) verifying the correctness and trustworthiness of a specific automated test suite (test completeness, determinism, result validity). The scenario explicitly states that the environment and all TAS components have already been verified as working as expected.

Connectivity between the TAS and internal/external systems is an environment-level readiness check and therefore belongs primarily to the first scope. For the second scope-verifying the behavior of the automated test suite-TAE emphasizes ensuring tests are complete (including correct expected results and data), are repeatable/deterministic across runs, and that the approach/tool intrusion level is understood so stakeholders can interpret confidence in results. That maps to options B, C, and D as suite-focused considerations. Option A repeats an environment connectivity check that should have been addressed in the prior phase and is not a core part of verifying the suite's behavior once environment readiness has been established. Therefore, option A should NOT be part of the suite-behavior verification in this stated situation.

17. Frage

You are currently conducting a Proof of Concept (PoC) aimed at selecting a tool that will be used for the development of a TAS.

This TAS will exclusively be used by one team within your organization to implement automated UI-level test scripts for two web apps. The two tools selected for the PoC use JavaScript

/TypeScript to implement the automated test scripts and offer capture and playback capabilities. Three test cases for each of the two web apps were selected to be automated during the PoC. The PoC will compare these two tools in terms of their effectiveness in recognizing and interacting with UI widgets exercised by the test cases, to quickly determine whether test automation is possible and which tool is better. Which of the following TAFs is BEST suited for conducting the PoC?

- A. A two-layer TAF (test scripts, test libraries)
- B. A layered TAF with more than three layers
- C. A three-layer TAF (test scripts, business logic, core libraries)
- **D. A one-layer TAF (test scripts)**

Antwort: D

Begründung:

For a PoC whose primary goal is rapid feasibility assessment and tool comparison (especially around object recognition and interaction), TAE recommends minimizing framework complexity and upfront engineering.

In a PoC, you want the shortest path to executing representative tests so you can observe tool behavior, stability, locator robustness,

synchronization support, and ease of driving the UI widgets in scope. A one-layer approach-simple test scripts with minimal abstraction-reduces the time spent building reusable libraries, enforcing architecture, or creating business layers that are not necessary for answering the PoC question.

Multi-layer frameworks (two-layer and beyond) are more appropriate when you are establishing maintainability, reuse, and scaling for long-term automation. Those benefits matter in the full TAS implementation, but they can distort PoC outcomes by introducing additional design decisions, patterns, and glue code that hide or compensate for tool limitations. Since only six test cases are being automated and the objective is to quickly determine whether UI automation is possible and which tool performs better at widget interaction, the simplest structure (one-layer TAF) is best aligned with TAE PoC guidance: rapid learning, minimal overhead, and clear attribution of outcomes to the tool rather than to framework design.

18. Frage

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