

Hailey College Entry Test Document

Hailey College Entry Test: Everything You Need to Know

Hailey College Entry Test is a critical examination for students aspiring to secure admission to Hailey College, one of the premier educational institutions in Pakistan. Preparing thoroughly for this test is essential for applicants aiming to demonstrate their academic aptitude and secure a place in their desired programs. This comprehensive guide provides detailed insights into the test structure, preparation strategies, registration process, and tips to excel in the exam.

Understanding the Hailey College Entry Test

What Is the Hailey College Entry Test?

The Hailey College Entry Test is an entrance examination designed to evaluate the intellectual and academic competence of prospective students. The test assesses students' knowledge in core subjects relevant to their chosen field, along with general reasoning and analytical skills.

Who Needs to Take the Test?

- Undergraduate Applicants: Students seeking admission to bachelor's degree programs in various disciplines.
- Program-Specific Requirements: Some faculties or departments may have specific prerequisites, and passing the entry test is mandatory for eligibility.

Key Details About the Test

Test Format and Structure

The Hailey College Entry Test typically comprises multiple-choice questions (MCQs), covering the following sections:

- English Language: Grammar, vocabulary, comprehension, and sentence structure.
- Mathematics: Basic algebra, geometry, arithmetic, and problem-solving.
- General Knowledge & Current Affairs: Awareness of national and international events.
- Subject-Specific Sections: Depending on the chosen program, there may be specialized questions.

Duration and Number of Questions

- The total duration of the test is usually 2 to 3 hours.
- The number of questions generally ranges between 100 to 150, divided among the sections.

Scoring System

- Each question carries a fixed mark, with no negative marking in most cases.
- The cutoff score varies annually depending on the difficulty level and the number of applicants.

Registration Process for the Hailey College Entry Test

How to Register

- Visit the Official Website: Check Hailey College's official portal for admission notices and registration forms.
- Fill Out the Application Form: Provide accurate personal details, educational background, and chosen program.
- Pay the Registration Fee: Payment methods include bank deposit, online transfer, or designated fee collection centers.
- Submit Required Documents: Usually, copies of CNIC, recent photographs, and academic certificates are needed.
- Receive Roll Number Slip: After successful registration, candidates will get their roll number slips via email or postal service.

Important Dates to Remember

- Application Deadline: Keep track of the last date for submission.
- Test Date: Verify the scheduled date and location of the test.
- Result Announcement: Results are generally published within a few weeks after the test.

Preparation Tips for the Hailey College Entry Test

Create a Study Plan

- Assess the Syllabus: Understand the detailed syllabus and exam pattern.

- Schedule Regular Study Sessions: Dedicate specific hours daily to each subject.
- Practice Past Papers: Review previous years' question papers to familiarize yourself with question types and difficulty levels.

Focus on Core Subjects

- English Language: Improve vocabulary, practice grammar exercises, and read comprehensions.
- Mathematics: Solve practice problems, revisit fundamental concepts, and learn shortcuts for calculations.
- General Knowledge: Stay updated with current affairs through newspapers, magazines, and trusted online sources.

Use Reliable Study Resources

- Books and Guides: Use recommended textbooks and entrance exam guides.
- Online Practice Tests: Take mock tests available on educational websites to gauge your preparation.
- Coaching Centers: Enroll in coaching classes if additional guidance is needed.

Tips for Exam Day

- Arrive Early: Reach the exam center well before the scheduled time.
- Carry Necessary Documents: Bring your roll number slip, CNIC, and stationery.
- Manage Time Effectively: Allocate time to each section and avoid spending too long on difficult questions.
- Stay Calm and Focused: Maintain composure to think clearly and avoid panic.

Post-Exam Procedures

Result Announcement

- Check the official website or designated portal for your results.
- Review your raw score and see if it meets the cutoff criteria.

Admission Offer and Interviews

- Successful candidates may be called for interviews or counseling sessions.
- Submit required documents and complete the admission formalities by the stipulated deadlines.

Frequently Asked Questions (FAQs)

Q1: What is the passing score for the Hailey College Entry Test?

A: The passing score varies each year; generally, candidates need to score above the minimum cutoff set by the college, which is often around 50-60% of total marks.

Q2: Can I retake the test if I don't pass?

A: Policies regarding repeat attempts depend on the college's guidelines. Usually, candidates can attempt the test again in subsequent admission cycles.

Q3: Is there any negative marking in the test?

A: Most commonly, there is no negative marking, but it's advisable to confirm this from the official instructions provided with the test.

Q4: Are there any preparatory courses available?

A: Some coaching centers and online platforms offer specialized preparation courses for the Hailey College Entry Test.

Conclusion

The Hailey College Entry Test is a gateway to promising academic opportunities at Hailey College. Success hinges on thorough preparation, understanding of the test format, and strategic study planning. By staying informed about registration deadlines, utilizing reliable resources, and practicing consistently, aspirants can significantly improve their chances of securing admission. Remember, a disciplined approach and confident attitude can make a substantial difference on the exam day.

Prepare well, stay focused, and best of luck in your pursuit of higher education at Hailey College!

Hailey College Entry Test: A Comprehensive Guide to Success

Embarking on the journey to secure admission at Hailey College requires thorough preparation, especially when it comes to the Hailey College Entry Test. This crucial examination serves as the gateway for prospective students aiming to join one of the most prestigious institutions in the region.

Understanding the structure, syllabus, and effective strategies can significantly enhance your chances of success. In this detailed guide, we will explore every aspect of the Hailey College Entry Test, offering insights and tips to help you prepare confidently and perform at your best.

Understanding the Hailey College Entry Test

What Is the Hailey College Entry Test?

The Hailey College Entry Test is an entrance examination designed to evaluate the academic aptitude, knowledge, and critical thinking skills of applicants seeking admission into various undergraduate programs. It assesses students' proficiency in core subjects relevant to their chosen fields, ensuring that only qualified candidates are admitted to maintain the college's academic standards.

Why Is It Important?

Performing well in this test is often the deciding factor for admission. It reflects your readiness to undertake college-level coursework and helps the college select students who are academically prepared. Additionally, a strong score can open doors to scholarships or other financial incentives, making it a vital step in your academic journey.

Structure and Format of the Test

Common Sections in the Hailey College Entry Test

While the specific structure may vary depending on the program applied for, the typical format includes:

- English Language

Reading comprehension, vocabulary, grammar, and sentence construction.

- Mathematics

Basic to advanced mathematical concepts, including algebra, geometry, and arithmetic.

- General Knowledge and Current Affairs

Awareness of national and international events, history, and geography.

- Subject-Specific Sections

For programs like Science or Commerce, relevant sections testing knowledge in physics, chemistry, biology, economics, or business studies.

Sample Test Breakdown

Section	Duration	Number of Questions	Total Marks
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English Language	30 mins	20	20
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Mathematics	30 mins	20	20
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General Knowledge & Current Affairs	20 mins	15	15
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Subject-Specific (e.g., Science or Commerce)	40 mins	25	25
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Note: These figures are approximate; always refer to the latest official guidelines.

Syllabus and Content Preparation

English Language

- Vocabulary building
- Grammar rules (tenses, prepositions, conjunctions)
- Sentence correction and completion
- Reading comprehension passages
- Synonyms and antonyms

Mathematics

- Algebra (equations, inequalities)
- Geometry (angles, triangles, circles)
- Arithmetic (percentages, ratios, averages)

- Basic calculus and coordinate geometry (for advanced courses)

General Knowledge & Current Affairs

- Major national and international events
- Basic history and geography
- Important personalities and cultural facts

Subject-Specific Topics

Depending on your chosen program:

- Science: Physics, Chemistry, Biology fundamentals
- Commerce: Economics, Business Studies, Accountancy

Recommended Study Resources

- Previous years' question papers
- NCERT textbooks for core concepts
- Online mock tests and practice papers
- Current affairs magazines and daily newspapers

Effective Preparation Strategies

Create a Study Schedule

- Dedicate specific hours daily for each subject.
- Focus more on weaker areas but maintain consistency across all sections.
- Incorporate revision days to reinforce learning.

Practice Regularly

- Solve past papers to familiarize yourself with question patterns.
- Take timed mock tests to improve speed and accuracy.
- Review incorrect answers to understand mistakes.

Enhance Language Skills

- Read English newspapers, novels, and articles daily.
- Practice grammar exercises and vocabulary quizzes.
- Engage in speaking and writing activities to boost confidence.

Strengthen Mathematical Concepts

- Review formulas regularly.
- Practice problem-solving of increasing difficulty.
- Understand the underlying concepts rather than rote memorization.

Stay Updated with Current Affairs

- Follow reputable news sources daily.
- Prepare notes on important events.
- Use flashcards for quick revision.

Test Day Preparation

Before the Exam:

- Ensure your documents (admit card, ID proof) are ready.
- Get a good night's sleep.
- Avoid last-minute cramming; focus on staying calm.

On the Day of the Test:

- Arrive early at the examination center.
- Read instructions carefully.
- Manage your time efficiently during the test.
- Keep track of time but don't rush; accuracy matters.

Tips to Maximize Your Performance

- Read Questions Carefully: Misinterpretation can lead to unnecessary errors.
- Skip Difficult Questions Temporarily: Return to them after answering easier ones.
- Maintain Composure: Stay calm and confident throughout.
- Use Rough Work: For calculations, to avoid mistakes.
- Review Your Answers: If time permits, double-check your responses.

Post-Examination Steps

- Results Announcement: Monitor official channels for result updates.
- Preparation for Interviews: Some programs may require interviews or additional assessments.
- Counseling and Admission Process: Follow instructions for document submission and fee payment.

Conclusion: Your Path to Success

Preparing for the Hailey College Entry Test is a combination of strategic planning, consistent practice, and staying motivated. By understanding the exam pattern, thoroughly covering the syllabus, and practicing mock tests, you can boost your confidence and improve your chances of securing admission. Remember, success is not just about hard work but also about smart preparation. Stay focused, keep a positive mindset, and approach the test as an opportunity to showcase your capabilities. With dedication and perseverance, you can turn your aspirations into reality and embark on a rewarding academic journey at Hailey College.

Good luck! Your future begins with your preparation today.

Question What are the eligibility criteria for Hailey College entry test? Candidates must have completed their previous qualification with the required minimum grades and meet specific age and educational prerequisites set by Hailey College for each program. **Answer** How can I register for the Hailey College entry test? Registration can be done online through the official Hailey College website or at designated registration centers by submitting the required documents and paying the registration fee before the deadline. What is the format of the Hailey College entry test? The test typically includes multiple-choice questions covering the relevant subjects for the program, along with sections on general knowledge and reasoning, depending on the course applied for. How can I prepare effectively for the Hailey College entry test? Candidates should review the syllabus provided by the college, practice past papers, and focus on core subject areas to improve their accuracy and time management skills during the test. When are the results of the Hailey College entry test usually announced? Results are generally announced within a few weeks after the test date via the college's official website and notice boards, along with instructions for the next admission steps. What are the common challenges faced by students during the Hailey College entry test? Students often face time management issues, difficulty in understanding the exam pattern, and inadequate

preparation in key subject areas, which can impact their performance.

Related keywords: Hailey College, entrance exam, admission test, college entrance, Hailey College admission, test syllabus, exam preparation, college admission process, eligibility criteria, application form

MICROSOFT TEST MANAGER TUTORIAL

Microsoft Test Manager Tutorial: A Comprehensive Guide to Efficient Test Management

In the world of software development, ensuring the quality and reliability of your applications is paramount. Microsoft Test Manager (MTM) is a powerful tool designed to streamline the testing process, enabling teams to plan, execute, and track testing efforts with ease. Whether you're a beginner or looking to enhance your testing workflows, this **Microsoft Test Manager tutorial** will provide you with a step-by-step guide to harnessing MTM's full potential for your projects.

Understanding Microsoft Test Manager

Before diving into the tutorial, it's essential to grasp what Microsoft Test Manager is and how it integrates into the broader Visual Studio ecosystem.

What is Microsoft Test Manager?

Microsoft Test Manager is a test management tool integrated with Visual Studio Team Services (VSTS) and Azure DevOps. It provides an intuitive interface for managing test plans, creating and executing test cases, and tracking testing progress. MTM supports both manual and exploratory testing, making it versatile for various testing scenarios.

Key Features of Microsoft Test Manager

- Test Planning: Create and organize test plans, test suites, and test cases.
- Test Execution: Execute manual tests and record results efficiently.
- Test Tracking: Monitor testing progress and generate detailed reports.
- Exploratory Testing: Conduct ad-hoc testing sessions with session-based testing capabilities.
- Integration: Seamlessly connects with Azure DevOps for continuous testing workflows.

Setting Up Microsoft Test Manager

Getting started with MTM involves installing and configuring the tool for your environment.

Prerequisites

- Visual Studio Enterprise or Professional edition (with test management features).
- Azure DevOps account or TFS (Team Foundation Server) setup.
- Appropriate permissions to access test management features.

Installing Microsoft Test Manager

- Download the Visual Studio Installer from the official Microsoft website.
- Choose the edition that includes testing tools (e.g., Visual Studio Enterprise).
- During installation, select the "Testing Tools" workload to install MTM.
- Complete the installation and launch Visual Studio.
- Connect to your Azure DevOps project or TFS server within Visual Studio.

Creating and Managing Test Plans

A well-structured test plan is the foundation of successful testing. MTM simplifies organizing your testing efforts through test plans and suites.

Creating a Test Plan

- Open Microsoft Test Manager from Visual Studio or the Azure DevOps portal.
- Navigate to the "Test Plans" section.
- Click "New Test Plan" and provide a descriptive name, description, and start/end dates.
- Associate the test plan with a specific build or release if needed.
- Save the test plan to begin adding test cases.

Organizing Test Suites

Test suites help categorize test cases based on features, modules, or testing strategies.

- **Static Test Suites:** Manually organize test cases into logical groups.
- **Requirement-Based Test Suites:** Link test cases to specific requirements or user stories.
- **Query-Based Test Suites:** Dynamically generate test cases based on queries.

Adding Test Cases

- Within your test suite, click "New Test Case" or import existing cases.
- Define the test case steps, expected results, and associated requirements.
- Assign priority, owner, and other metadata to facilitate management.
- Save the test case to include it in your suite.

Executing Tests with Microsoft Test Manager

Once your test cases are organized, the next step is executing tests and recording results.

Manual Test Execution

- Open the test plan and select the test suite to execute.
- Click "Run" on the test case you wish to execute.
- Follow the test steps as documented, marking each step as "Passed" or "Failed."
- If a test fails, record detailed bug information directly from the test runner.
- Complete the test run, and the results will be saved automatically.

Using Action Recording and Data Collection

MTM allows capturing detailed logs and screenshots during test execution, aiding in defect analysis and reproducibility.

Exploratory Testing

For ad-hoc testing, MTM offers session-based testing:

- Schedule a testing session with session details.
- Conduct testing while documenting observations and findings.
- Record bugs and issues discovered during the session.

Tracking and Reporting Testing Progress

Effective test management requires insight into testing status and quality metrics.

Monitoring Test Results

- Navigate to the "Test Results" section in MTM or Azure DevOps.
- Review individual test case outcomes and overall progress.
- Filter results by tester, status, or test plan for detailed analysis.

Generating Reports

MTM provides various built-in reports to visualize testing status:

- Test Results Summary
- Test Case Progress and Trends
- Bugs and Defects Reports

Integrating with Bug Tracking

During testing, bugs can be logged directly from MTM, linked to specific failed test cases, ensuring traceability and quick resolution.

Advanced Tips and Best Practices

Maximize your testing efficiency with these expert tips:

Automate Repetitive Tests

Integrate MTM with automated testing frameworks like MSTest, NUnit, or Selenium to run automated tests alongside manual efforts.

Maintain Test Cases Regularly

Keep your test cases updated with application changes to ensure relevance and accuracy.

Use Tags and Filters

Leverage tags and filters to quickly locate and execute specific test cases based on criteria like priority, feature, or owner.

Collaborate Effectively

Encourage team collaboration by sharing test plans and results, and conducting regular review meetings to discuss testing progress.

Conclusion

Microsoft Test Manager is an essential tool for teams aiming to implement structured and efficient testing workflows. From creating comprehensive test plans and organizing test suites to executing tests and tracking outcomes, MTM provides a centralized platform that enhances test visibility and quality assurance. By following this **Microsoft Test Manager tutorial**, you can streamline your testing process, improve defect detection, and deliver higher-quality software products. Remember to stay updated with the latest features and best practices to maximize your testing success with MTM.

Microsoft Test Manager tutorial: A Comprehensive Guide to Streamlining Your Testing Process

Microsoft Test Manager (MTM) is a powerful tool integrated within the Azure DevOps suite, designed to facilitate efficient test planning, management, and execution. Whether you are a QA professional, a developer, or a project manager, mastering MTM can significantly enhance your testing workflows, improve defect detection rates, and ensure higher quality software releases. This tutorial aims to provide an in-depth overview of Microsoft Test Manager, guiding you through its features, setup, best practices, and real-world applications.

Introduction to Microsoft Test Manager

Microsoft Test Manager is a dedicated testing management environment that helps teams plan, execute, and track testing activities seamlessly. Originally part of Visual Studio Test Professional, MTM is now integrated within Azure DevOps, offering a unified platform for Agile testing, exploratory testing, and manual test case management.

Key Features of Microsoft Test Manager

- Test Planning: Create and organize test plans, test suites, and test cases.
- Test Execution: Run manual tests, record results, and capture screenshots.
- Test Management: Track defects, manage test configurations, and generate reports.
- Integration: Seamlessly connect with Azure DevOps for continuous integration and automated testing workflows.
- Exploratory Testing: Record exploratory sessions with detailed notes and recordings.

Setting Up Microsoft Test Manager

Before diving into testing, proper setup of MTM is essential.

Prerequisites

- A valid Azure DevOps account with appropriate permissions.
- Installed Visual Studio Test Professional or access via Azure DevOps.
- Access to a test environment or lab machines.

Installation and Configuration

- Download and Install: Download Microsoft Test Manager from the Visual Studio downloads page or via Azure DevOps.
- Connect to Azure DevOps: Launch MTM and connect it to your Azure DevOps project by signing in with your credentials.
- Configure Test Environments: Set up test machines, configurations, and network environments to align with your testing needs.

Tips for Effective Setup

- Organize your test plans hierarchically for easier management.
- Maintain a clear mapping between test environments and real-world configurations.
- Regularly update test artifacts to ensure they reflect current application versions.

Creating and Managing Test Plans

Test planning is the foundation of effective testing.

Creating a Test Plan

- In MTM, navigate to the "Test Plans" section.
- Click "New Test Plan" and provide a descriptive name, start/end dates, and any relevant details.
- Assign ownership and stakeholders.

Organizing Test Suites

- Static Test Suites: Manually added test cases grouped logically.
- Requirement-based Suites: Linked to user stories or requirements for traceability.
- Query-based Suites: Dynamic grouping based on queries.

Best Practices

- Break down large test plans into smaller, manageable suites.
- Link test cases to user stories or bugs for better traceability.
- Regularly review and update test plans to reflect current project scope.

Designing and Managing Test Cases

Creating effective test cases is critical to uncovering defects early.

Writing Test Cases

- Clear, concise steps with expected results.
- Use descriptive titles and tags for easy filtering.
- Include preconditions and postconditions.

Reusing Test Cases

- Modularize test steps for reuse across different test cases.
- Attach relevant documentation, screenshots, or scripts.

Organizing Test Cases

- Group related test cases into shared test suites.
- Use labels and tags for categorization.

Tips for Effective Test Cases

- Prioritize test cases based on risk and impact.
- Keep test cases up-to-date with application changes.
- Incorporate exploratory testing notes within test cases or as separate sessions.

Test Execution and Result Recording

Executing tests efficiently and accurately recording results is vital.

Running Manual Tests

- Select a test case from your test suite.
- Follow each step, observing the actual behavior.
- Record outcomes: Passed, Failed, Blocked, or Not Applicable.
- Capture screenshots or record videos if needed.

Recording Defects

- Link defects directly to failed test cases.
- Provide detailed descriptions, steps to reproduce, and severity.
- Attach logs or screenshots to aid debugging.

Managing Test Runs

- Use test configurations to run multiple test cases under different environments.
- Schedule and assign test runs to team members.
- Monitor real-time progress and results.

Pros and Cons of Test Execution Features

Pros:

- Streamlined process for manual testing.
- Rich media capture for detailed documentation.
- Easy defect linkage and traceability.

Cons:

- Manual process can be time-consuming for large test suites.
- Limited automation capabilities within MTM itself.

Integrating Automated Testing with Microsoft Test Manager

While MTM excels at manual testing, integration with automated testing frameworks enhances overall efficiency.

Integration with Visual Studio Test Automation

- Use Visual Studio Test tools to develop automated test scripts.
- Link automated tests to test cases in MTM.
- Run automated tests as part of continuous integration pipelines.

Benefits of Integration

- Reduces manual effort.
- Ensures consistency between manual and automated testing.
- Facilitates comprehensive test coverage.

Limitations

- Setup can be complex for beginners.
- Requires scripting knowledge for automation.

Reporting and Tracking

Effective reporting provides insights into testing progress and quality metrics.

Built-in Reports

- Test Run Summary
- Test Results Trend
- Defect Status and Age
- Requirements Traceability Matrix

Custom Reports

- Use Azure DevOps Analytics or Power BI for tailored dashboards.
- Export data for external analysis.

Best Practices

- Regularly review reports to identify bottlenecks.
- Use metrics to prioritize testing efforts.
- Maintain up-to-date dashboards for stakeholder visibility.

Best Practices for Using Microsoft Test Manager

- Plan Early: Incorporate testing early in the development lifecycle.
- Maintain Test Artifacts: Keep test cases and plans updated with application changes.
- Leverage Linkages: Connect requirements, test cases, defects, and build versions.
- Automate Where Possible: Use automation to handle repetitive and regression testing.
- Collaborate: Engage team members through shared test plans and results.
- Review Regularly: Conduct test reviews and retrospectives for continuous improvement.

Common Challenges and How to Overcome Them

Challenge: Managing Large Test Suites

Solution: Break down into smaller, manageable suites; use query-based suites for dynamic grouping.

Challenge: Keeping Test Cases Up-to-date

Solution: Establish a review cycle aligned with development sprints; assign ownership.

Challenge: Integration Complexity

Solution: Invest in automation and continuous integration pipelines; use documentation and training.

Challenge: Limited Automation within MTM

Solution: Use external automation tools integrated with Azure DevOps, such as Selenium or Coded UI.

Conclusion

Microsoft Test Manager is a robust tool that, when used effectively, can significantly boost your testing efficiency, coverage, and traceability. Its comprehensive features for test planning, execution, defect management, and reporting make it indispensable for teams adopting Agile and DevOps practices. While there are challenges, especially around automation and managing large test repositories, with proper setup, training, and best practices, MTM can become a cornerstone of your software quality assurance process.

By following this tutorial, you should now have a clear understanding of how to leverage Microsoft Test Manager to streamline your testing operations, improve collaboration, and ultimately deliver

higher quality software to your users. Remember, continuous learning and adaptation are key to maximizing the benefits of MTM in your projects.

QuestionAnswer What are the main features of Microsoft Test Manager (MTM)? Microsoft Test Manager (MTM) provides features such as test planning, manual test execution, test case management, bug tracking integration, and collaboration tools to streamline the testing process within Visual Studio and Azure DevOps. How do I create and organize test plans in Microsoft Test Manager? In MTM, you can create test plans by navigating to the 'Test Plans' hub, clicking 'New Test Plan,' and defining its name and details. You can then add test suites and test cases to organize tests based on requirements, features, or test types for better management. Can I automate tests using Microsoft Test Manager, and how is it integrated with other tools? While MTM primarily supports manual testing, it integrates seamlessly with Visual Studio and Azure DevOps, enabling automation through test scripts and frameworks like MSTest, Selenium, or CodedUI. Automated tests can be linked to test cases for comprehensive test management. What are the best practices for using Microsoft Test Manager effectively? Best practices include maintaining detailed and reusable test cases, organizing tests into logical suites, utilizing shared steps for common actions, integrating with bug tracking, and regularly updating test plans based on project changes to ensure thorough testing coverage. Is Microsoft Test Manager suitable for Agile development environments? Yes, MTM is well-suited for Agile teams as it supports iterative testing, easy integration with Azure DevOps Agile tools, and flexible test planning, allowing teams to adapt testing activities to sprint cycles and continuous delivery workflows.

Related keywords: Microsoft Test Manager, TFS testing, test planning, test case management, automated testing, test execution, bug tracking, test lab management, test reporting, test automation tools

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