nha ekg practice test Textbook

nha ekg practice test is an essential resource for aspiring cardiovascular technicians and healthcare professionals preparing to obtain their certification. Whether you're a student aiming to enhance your understanding of electrocardiogram (EKG) readings or a professional seeking to refresh your knowledge, engaging in a comprehensive practice test can significantly boost your confidence and improve your exam performance. In this article, we will explore the importance of a nha ekg practice test, how to utilize it effectively, and tips for mastering EKG interpretation to excel in your certification journey.

The Importance of a nha EKG Practice Test

Understanding why a nha ekg practice test is vital can help motivate your study efforts and clarify the benefits it offers.

1. Simulates Exam Conditions

A practice test provides an environment similar to the actual certification exam, helping you become comfortable with the format, time constraints, and types of questions you will encounter.

2. Identifies Knowledge Gaps

By taking practice tests, you can pinpoint areas where your understanding is weak, allowing you to focus your study efforts effectively and avoid surprises on exam day.

3. Builds Confidence and Reduces Anxiety

Repeated exposure to test-like scenarios can help reduce test anxiety, leading to better performance and a more positive testing experience.

4. Enhances EKG Interpretation Skills

Practicing with real or simulated EKG strips sharpens your ability to analyze cardiac rhythms accurately and efficiently.

How to Effectively Use a nha EKG Practice Test

Maximizing the benefits of your practice test requires strategic planning and disciplined study habits.

1. Set Clear Goals

Before starting, determine what you want to achieve, such as mastering specific rhythm interpretations or improving your timing.

2. Create a Realistic Study Schedule

Allocate dedicated time slots for practice tests, ensuring you have sufficient intervals for review and rest.

3. Take the Test Under Exam Conditions

Simulate the testing environment by timing yourself and working without distractions to build exam stamina and focus.

4. Review Your Answers Thoroughly

After completing the test, analyze each question, especially those you answered incorrectly, to understand your mistakes and learn correct reasoning.

5. Use Multiple Practice Tests

Repeated practice across different tests exposes you to a variety of questions and EKG patterns, broadening your knowledge base.

Key Topics Covered in a nha EKG Practice Test

A comprehensive practice test should encompass a wide range of topics related to EKG interpretation and cardiac anatomy.

1. Basic Cardiac Anatomy and Physiology

Understanding the electrical conduction system of the heart, including the sinoatrial (SA) node, atrioventricular (AV) node, bundle of His, and Purkinje fibers.

2. EKG Lead Placement and Standard Views

Knowledge of the proper placement of leads and how different leads view the heart's electrical activity.

3. Normal EKG Waves and Intervals

Recognition of P waves, QRS complexes, T waves, and their normal durations and amplitudes.

4. Cardiac Rhythms and Arrhythmias

Identification of common rhythms such as sinus bradycardia, sinus tachycardia, atrial fibrillation, atrial flutter, ventricular tachycardia, and ventricular fibrillation.

5. Heart Block and Conduction Abnormalities

Understanding first, second, and third-degree AV blocks, and their characteristic EKG features.

6. Ischemia, Injury, and Infarction Patterns

Detecting signs of myocardial ischemia, injury, and infarction through ST-segment changes, T wave inversions, and pathological Q waves.

Tips to Master EKG Interpretation for Better Practice Test Scores

Achieving proficiency in EKG interpretation requires consistent practice and a strategic approach.

1. Learn the Normal EKG First

Master the baseline patterns before moving on to abnormal rhythms to build a solid foundation.

2. Use Visual Aids and Mnemonics

Create memory aids for complex concepts, such as the ?PQRST? method for analyzing waves.

3. Practice Reading EKGs Regularly

Consistent exposure helps improve pattern recognition and speed.

4. Study with Quality Resources

Utilize reputable practice tests, textbooks, online courses, and tutorials designed for nha certification.

5. Engage in Group Study and Discussions

Collaborating with peers allows for different perspectives and clarifies difficult concepts.

Resources for nha EKG Practice Tests

Having access to reliable practice test resources is crucial for effective preparation.

- **Online Practice Tests:** Several websites offer free and paid EKG quizzes modeled after the nha exam.
- **Study Guides and Workbooks:** Books that include practice questions and detailed explanations.
- **Mobile Apps:** EKG learning apps that offer interactive quizzes and rhythm analysis exercises.
- **Professional Courses:** Certification prep courses often include practice exams and instructor-led review sessions.

Final Thoughts: Preparing for Your nha EKG Practice Test

Success in your nha ekg practice test hinges on diligent preparation, active learning, and consistent practice. Remember, the goal is not only to pass the exam but to develop the competence needed to interpret EKGs accurately in clinical settings. Incorporate a variety of study tools, regularly assess your progress with practice tests, and seek clarification on challenging topics. With dedication and strategic preparation, you'll be well on your way to earning your certification and advancing your career in healthcare.

By focusing on these strategies and utilizing comprehensive practice tests, you can confidently approach your nha certification exam, knowing you have prepared thoroughly to interpret EKGs with precision and professionalism.

nha ekg practice test: A Comprehensive Guide to Preparing and Excelling

In the realm of healthcare certification, the NHA EKG Practice Test emerges as a critical tool for aspiring electrocardiogram technicians. As the National Healthcareer Association (NHA) sets the standards for entry-level healthcare professionals, mastering the EKG examination becomes paramount for those seeking certification. This article delves into the nuances of the NHA EKG practice test, exploring its significance, structure, preparation strategies, and how to maximize your chances of success.

Understanding the NHA EKG Certification and Its Significance

What Is the NHA EKG Certification?

The NHA EKG certification, officially known as the Certified EKG Technician (CET) credential, validates an individual's proficiency in performing electrocardiogram procedures. This certification

demonstrates competence in operating EKG equipment, understanding cardiac rhythms, and accurately documenting findings.

The Role of the Practice Test

Before sitting for the actual exam, candidates often utilize the NHA EKG practice test. This simulated assessment provides a valuable preview of the exam's format and content, helping candidates identify strengths and areas needing improvement. Moreover, consistent practice can bolster confidence, reduce exam anxiety, and improve overall performance.

Why Is It Important?

- Assessment of Readiness: The practice test serves as a diagnostic tool to gauge your preparedness.
- Familiarity with Exam Format: It acquaints you with question styles, time constraints, and navigation.
- Targeted Study: Insights from practice tests guide focused review of weaker topics.
- Building Confidence: Repeated practice reduces uncertainty and enhances test-taking skills.

Structure and Content of the NHA EKG Practice Test

Exam Format Overview

The actual NHA EKG exam typically comprises:

- Number of Questions: Approximately 50 multiple-choice questions.
- Time Limit: 2 hours to complete the exam.
- Question Types: Primarily multiple-choice, testing theoretical knowledge, practical skills, and troubleshooting scenarios.

Core Content Areas Covered

The practice tests mirror the exam's core domains, which include:

- Basic Cardiac Anatomy and Physiology

- Understanding heart structure

- Electrical conduction system

- EKG Equipment and Safety

- Proper setup and calibration
- Infection control protocols

- Performing EKG Procedures

- Patient preparation
- Electrode placement
- Recording and troubleshooting

- Recognition of Cardiac Rhythms

- Normal sinus rhythm
- Arrhythmias such as atrial fibrillation, ventricular tachycardia
- Artifact identification

- Patient Interaction and Communication

- Explaining procedures
- Ensuring patient comfort

- Legal and Ethical Considerations

- Documentation standards
- Patient confidentiality

Types of Questions in Practice Tests

- Knowledge-Based: Testing factual understanding of anatomy, procedures, and terminology.
- Application-Based: Scenario questions requiring applying knowledge to real-world situations.
- Troubleshooting: Identifying causes of common issues like poor electrode contact or abnormal readings.

Effective Strategies for Taking the NHA EKG Practice Test

- Familiarize Yourself with Test Content

Prior to taking practice tests, review the exam blueprint provided by the NHA or relevant study guides. Knowing what topics are emphasized helps prioritize study efforts.

- Use Practice Tests as Learning Tools

Rather than solely aiming for perfect scores, analyze incorrect answers to understand mistakes. This approach transforms practice tests into valuable learning experiences.

- Develop Time Management Skills

Simulate exam conditions by timing yourself during practice tests. Aim to answer each question within a set timeframe to build pacing skills.

- Focus on Weak Areas

Identify topics where mistakes are frequent and dedicate extra study time. Use additional resources like textbooks, online tutorials, or study groups.

- Practice Hands-On Skills

Since EKG technician work involves practical skills, supplement practice tests with hands-on practice under supervision. This enhances muscle memory and confidence.

- Review Basic Concepts Regularly

Ensure a solid understanding of cardiac physiology and EKG principles, as these form the

foundation for interpreting rhythms and troubleshooting.

Resources for NHA EKG Practice Test Preparation

Official NHA Materials

- Practice Test Packs: Offered by the NHA, these simulate the actual exam environment.
- Study Guides: Comprehensive books covering exam content.
- Online Practice Questions: Interactive quizzes to reinforce learning.

Supplementary Resources

- Online Courses: Video tutorials and webinars focusing on EKG procedures.
- Flashcards: For quick review of terminology and rhythm recognition.
- Study Groups: Collaborative learning enhances understanding and retention.

Tips to Maximize Success on the Actual Exam

- Rest Well Before the Exam

A good night's sleep improves concentration and cognitive function.

- Arrive Early and Prepared

Bring necessary identification, materials, and arrive at the testing center with ample time.

- Read Questions Carefully

Avoid rushing; ensure you understand what each question asks before selecting an answer.

- Manage Test Anxiety

Practice relaxation techniques like deep breathing to stay calm and focused.

- Review Your Answers

If time permits, revisit difficult questions to confirm your responses.

The Path Forward: From Practice Test to Certification

Successfully passing the NHA EKG exam requires diligent preparation, with the practice test serving as a cornerstone of your study plan. By understanding the exam structure, engaging in targeted practice, and honing both theoretical knowledge and practical skills, aspiring technicians can confidently approach their certification.

Achieving the CET credential opens doors to employment opportunities across hospitals, clinics, and cardiac care centers. It also lays a foundation for further specialization within cardiac care or advanced healthcare certifications.

Conclusion

The NHA EKG practice test is more than a preparatory tool; it is a strategic component of your certification journey. When used effectively, it helps demystify the exam process, sharpen your skills, and boost your confidence. Remember, consistent practice, thorough understanding, and a calm mindset are key to excelling in the certification exam and advancing your career as an EKG technician. With dedication and the right resources, success is within your reach.

QuestionAnswer What is the purpose of the NHA EKG practice test? The NHA EKG practice test helps aspiring ECG technicians prepare for the certification exam by providing practice questions that cover key concepts and skills needed for accurate EKG interpretation and procedure. How can I best utilize the NHA EKG practice test to improve my chances of passing? Use the practice test to identify areas of weakness, review explanations for each question, and simulate exam conditions to build confidence and time management skills. What topics are typically covered in the NHA EKG practice test? The practice test generally covers anatomy and physiology of the heart, EKG lead placement, interpretation of EKG strips, patient safety, and infection control procedures. Are there any free NHA EKG practice tests available online? Yes, there are several free resources and sample practice tests available online through educational websites, though it?s recommended to use official NHA materials for the most accurate preparation. How many questions are usually included in the NHA EKG practice test? The practice tests typically include around 50 to 100 questions, designed to simulate the format and difficulty level of the actual certification exam. What should I do if I find certain questions particularly challenging during the NHA EKG practice test? Review the related study materials, seek clarification from instructors or study groups, and revisit challenging topics to strengthen your understanding before retaking practice tests.

Related keywords: nha ekg exam, ekg practice questions, electrocardiogram test, ekg certification,

ekg technician practice, ekg exam prep, ekg interpretation test, cardiology testing practice, ekg technician exam, ekg review questions

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

Read the full article online: microsoft test manager tutorial