

Mark of athena ar test answers Printable PDF

Mark of Athena AR Test Answers

If you're a student or a reader exploring Rick Riordan's captivating series, the Heroes of Olympus, chances are you've encountered the Mark of Athena and are seeking accurate AR test answers to assess your understanding of the book. This comprehensive guide aims to provide detailed, well-organized information about the Mark of Athena AR test answers, helping students prepare effectively and improve their reading comprehension.

Understanding the Mark of Athena AR Test

Before diving into specific answers, it's essential to understand what the Accelerated Reader (AR) test typically covers regarding The Mark of Athena. The AR quiz evaluates comprehension of key plot points, characters, themes, and literary elements. Knowing this can guide your study and help you focus on critical aspects of the book.

Key Themes and Elements in The Mark of Athena

- Greek and Roman mythology integration
- Teamwork and friendship
- Identity and self-discovery
- Destiny and free will
- Heroism and sacrifice

Common Questions in Mark of Athena AR Tests

The AR test for The Mark of Athena generally includes questions related to:

- Plot comprehension
- Character development
- Theme analysis
- Vocabulary and Literary Devices
- Specific events and details

Below, you'll find a detailed breakdown of typical questions and accurate answers, organized by these categories.

Sample Mark of Athena AR Test Answers

1. Plot Comprehension Questions

Q: What is the main quest of the demigods in The Mark of Athena?

A: The main quest involves the Greek demigods traveling to Rome to retrieve the Athena Parthenos statue and prevent the rise of Gaea's forces, which threaten both the Greek and Roman camps.

Q: Who is the primary antagonist in the story?

A: Gaea, the primordial Earth goddess, serves as the main antagonist, aiming to awaken her giants and overthrow the gods.

2. Character Development Questions

Q: How does Annabeth Chase's character evolve throughout the novel?

A: Annabeth demonstrates increased leadership and self-confidence, confronting her fears about her family and her destiny. She also grapples with her feelings for Percy and her sense of purpose in the quest.

Q: What role does Leo Valdez play in the story?

A: Leo serves as the comic relief but also as a critical member of the team, showcasing bravery and ingenuity, especially during moments of crisis and technical challenges.

3. Theme Analysis Questions

Q: What is the significance of the title Mark of Athena?

A: The title refers to the prophetic mark that signifies Athena's influence and the importance of wisdom, strategy, and courage in the characters' journey.

Q: How does the theme of loyalty manifest in the novel?

A: Loyalty is shown through the characters' commitment to their friends and the greater good, even when faced with danger. The bonds between campers reflect themes of trust and sacrifice.

4. Vocabulary and Literary Devices

Q: Define the term "foreshadowing" as used in the novel.

A: Foreshadowing is a literary device where the author provides hints or clues about future events, creating anticipation and suspense. For example, hints about the dangers Gaea poses foreshadow her ultimate confrontation with the demigods.

Q: Identify an example of metaphor in The Mark of Athena.

A: An example is when Leo describes their journey as "a rollercoaster ride," comparing their dangerous adventure to a rollercoaster, emphasizing the thrill and peril involved.

5. Specific Event and Detail Questions

Q: Where do the demigods find the Athena Parthenos?

A: They find the Athena Parthenos in a Roman temple, which is heavily guarded and located in the heart of Rome.

Q: What challenge do Percy and Annabeth face in the Colosseum?

A: Percy and Annabeth face a confrontation with Roman monsters and must work together to survive and complete their mission.

Tips for Achieving a High AR Score on Mark of Athena

Achieving a good score on the AR test requires more than just memorizing answers. Here are some practical tips:

- **Read actively:** Take notes while reading to track characters, themes, and important events.
- **Review chapter summaries:** Summarizing each chapter helps reinforce understanding.
- **Understand vocabulary:** Look up unfamiliar words to improve comprehension.
- **Practice sample questions:** Use practice tests to familiarize yourself with question formats.
- **Focus on themes and character motivations:** Understand why characters act as they do and how themes develop throughout the story.

Additional Resources for Mark of Athena AR Test Preparation

To further prepare for your AR test, consider utilizing these resources:

- **Study guides:** Websites like Quizlet and SparkNotes offer summaries and quizzes.
- **Book clubs or discussion groups:** Discussing the book with peers enhances comprehension.
- **Teacher or librarian assistance:** Ask for clarification on complex parts or themes.
- **Audio versions:** Listening to the book can improve understanding of tone and character voices.

Conclusion

Getting accurate Mark of Athena AR test answers is an essential step in mastering the book's content and excelling in your assessments. Remember, the key to success lies in active reading, understanding character motivations, grasping themes, and practicing with sample questions. With thorough preparation and a good grasp of the novel's core elements, you'll be well-equipped to ace your AR quiz and deepen your appreciation for Rick Riordan's masterful storytelling.

If you keep these tips and insights in mind, you'll not only improve your test scores but also enjoy a richer reading experience of the Heroes of Olympus series. Happy reading and testing!

Mark of Athena AR Test Answers: A Comprehensive Guide for Students and Educators

Navigating the Mark of Athena AR Test Answers can be a daunting task for students eager to achieve high scores or educators aiming to support their learners effectively. As one of the most popular titles in the Percy Jackson & the Olympians universe, Rick Riordan's The Heroes of Olympus series captivates readers with its intricate plotlines, complex characters, and rich mythological references. The Accelerated Reader (AR) program incorporates quizzes to assess comprehension and retention, making understanding the Mark of Athena AR test answers a valuable goal for many. In this guide, we will explore essential strategies, key themes, and tips to help students succeed while ensuring an engaging and ethical reading experience.

Understanding the Significance of the Mark of Athena

Before diving into answers and test strategies, it's important to appreciate what makes The Mark of Athena a compelling read. The novel continues the adventures of seven demigods from both Camp Half-Blood and Camp Jupiter as they confront new challenges, ancient prophecies, and their own personal struggles. The book's themes of loyalty, identity, sacrifice, and heroism resonate deeply with readers, making comprehension vital for both academic success and personal growth.

Why the AR Test Matters

- **Assessment of Reading Comprehension:** The AR quiz evaluates how well students understand key plot points, character development, and themes.
- **Encourages Honest Reading:** While some seek shortcuts, genuinely engaging with the material

ensures a more meaningful learning experience.

- Improves Critical Thinking: Answering questions correctly requires analysis and synthesis of information from the text.

Common Types of Mark of Athena AR Test Questions

The AR tests for The Mark of Athena typically include a variety of question formats designed to assess different levels of understanding:

- Multiple Choice Questions

- Focus on plot details, character motives, and mythological references.
- Example: "What is the significance of the Mark of Athena?"

- True/False Questions

- Test comprehension of specific facts or themes.
- Example: "Percy Jackson is the leader of the demigod group. True or False?"

- Short Answer Questions

- Require concise responses about plot summaries, character actions, or symbolism.
- Example: "Describe Annabeth Chase's feelings about her role in the prophecy."

- Extended Response Questions

- Encourage critical thinking, analysis, and personal interpretation.
- Example: "Discuss the importance of trust among the demigods and how it influences their mission."

Effective Strategies for Tackling the Mark of Athena AR Test

Achieving success on the AR test involves more than memorization; it requires active reading and

strategic preparation.

A. Active Reading Techniques

- Annotate the Text: Mark important passages, character names, and themes.
- Summarize Chapters: Write brief summaries after each chapter to reinforce understanding.
- Highlight Key Quotes: These often appear in questions and can provide evidence for answers.

B. Familiarize Yourself with the Book's Major Themes and Characters

Understanding the core elements of the story helps in answering questions accurately.

- Themes: Loyalty, destiny, heroism, acceptance.
- Main Characters: Annabeth Chase, Percy Jackson, Leo Valdez, Piper McLean, Jason Grace, Hazel Levesque, Frank Zhang.
- Mythological References: Greek and Roman gods, monsters, and legends woven into the plot.

C. Practice with Sample Questions

Use practice quizzes to gauge your understanding and identify areas needing improvement.

D. Review the Book's Plot and Key Events

Knowing the sequence of events aids in answering questions about cause-and-effect or character motivations.

Ethical Considerations and Best Practices

While it might be tempting to seek out complete Mark of Athena AR test answers, it's essential to prioritize honest learning.

- Use Answers as a Study Tool: Instead of copying answers, review them to understand why certain choices are correct.
- Engage with the Material: Re-read sections if you're unsure about specific questions.
- Seek Help When Needed: Discuss challenging parts with teachers or peers to deepen understanding.

Common Questions About Mark of Athena AR Test Answers

Q1: Are there legitimate sources where I can find Mark of Athena AR test answers?

A: The most effective way to succeed is by reading the book thoroughly and understanding it. Some websites may claim to provide answers but often do so unethically or inaccurately. Instead, utilize official AR resources, study guides, and class discussions.

Q2: How can I improve my chances of passing the AR test?

A: Focus on active reading, review chapter summaries, participate in discussions, and practice with sample questions. Consistent effort enhances comprehension and confidence.

Q3: What should I do if I don't understand a part of The Mark of Athena?

A: Don't hesitate to ask your teacher for clarification, join a study group, or consult online resources like summary sites or fan forums. Understanding the material is more beneficial than simply passing the test.

Final Tips for Success

- Start Early: Don't wait until the last minute to study; review chapters regularly.
- Pay Attention to Details: Small clues in the text often relate to quiz questions.
- Engage with the Book: Visualize scenes, imagine character motivations, and think critically about themes.
- Practice Test-Taking Strategies: Read questions carefully, eliminate obviously wrong options, and trust your knowledge.

Conclusion

The Mark of Athena AR Test Answers serve as a helpful guide for students aiming to deepen their understanding of Rick Riordan's exciting novel. However, true mastery comes from genuine engagement with the material—reading actively, analyzing themes, and reflecting on character growth. By following the strategies outlined in this guide, students can approach the AR test with confidence, not just to achieve a high score but to enrich their appreciation for this compelling story. Remember, the ultimate goal is to become a more thoughtful and informed reader, ready to explore the mythological worlds Riordan so vividly brings to life.

QuestionAnswer What is the Mark of Athena AR test, and why is it important? The Mark of Athena AR test is an assessment related to the book 'The Mark of Athena' by Rick Riordan, used in classrooms to evaluate students' understanding of the novel's plot, characters, and themes. Where can I find the most accurate AR test answers for The Mark of Athena? The most accurate AR test

answers are typically available through authorized school resources, teacher-provided guides, or reputable online educational platforms that align with the AR quiz database. Are there any online resources that offer free Mark of Athena AR test answers? While some websites claim to provide free AR test answers, it's important to use trusted educational sources or consult with teachers to ensure accuracy and avoid academic dishonesty. How can students prepare effectively for the Mark of Athena AR test? Students can prepare by thoroughly reading the book, taking notes on key plot points and characters, reviewing chapter summaries, and practicing with sample questions provided by teachers or educational websites. Is it ethical to use online answer keys for the Mark of Athena AR test? Using online answer keys without proper authorization is considered academic dishonesty. Students are encouraged to study and understand the material to genuinely succeed on the test. What are some common questions asked in the Mark of Athena AR test? Common questions often focus on character motivations, major plot events, themes of friendship and bravery, and specific details about the book's setting and conflicts. Can I retake the Mark of Athena AR test if I don't do well the first time? Policies on retaking AR tests vary by school or teacher. It's best to check with your instructor about available options and how to improve your score through studying. How can I improve my scores on future AR tests like The Mark of Athena? Improve by reading actively, taking detailed notes, reviewing quizzes and summaries, and practicing questions to reinforce your understanding of the material.

Related keywords: Mark of Athena, AR test answers, Percy Jackson, Heroes of Olympus, AR quiz, book quiz answers, Athena, Rick Riordan, AR reading, literature quiz

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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