

giant days not on the test edition vol 3 Tutorial

giant days not on the test edition vol 3 has garnered significant attention among fans of the series, especially those eager to explore more content beyond the original manga and anime adaptations. As the third installment in the "Not on the Test Edition" series, this volume offers a unique glimpse into the behind-the-scenes, extra stories, and exclusive material that fans have come to love. Whether you're a seasoned follower or a newcomer interested in the expanded universe, understanding what makes this edition special is essential for appreciating its value and place within the larger Giant Days franchise.

What is Giant Days Not on the Test Edition Vol 3?

Overview of the Series

Giant Days is a popular comic series created by John Allison, with illustrations by Lissa Treiman and Whitney Cogar. It began as a webcomic before being published in print, capturing the humorous, relatable, and heartfelt experiences of three university friends—Susan, Esther, and Daisy. The "Not on the Test Edition" series is a spin-off that provides additional stories, sketches, and behind-the-scenes insights that are not part of the main storyline.

Significance of Volume 3

The third volume in this edition continues the tradition of delivering exclusive content that enriches the fan experience. It offers readers a deeper look into the character development, creator commentary, and unpublished artwork, making it a must-have for collectors and enthusiasts alike. This edition also bridges gaps left by the main series, filling in narrative and artistic details that enhance the overall understanding of the universe.

Key Features of Giant Days Not on the Test Edition Vol 3

Exclusive Stories and Artwork

One of the main attractions of this volume is its collection of exclusive stories that were not published elsewhere. These include:

- Behind-the-Scenes Anecdotes: Insights from the creators about the making of the series.
- Unpublished Illustrations: Concept art and sketches that show the evolution of characters and scenes.

- Bonus Short Stories: Side tales focusing on minor characters or humorous moments.

Creator Commentaries

The edition features annotations and commentary from John Allison and the artists, providing fans with a deeper understanding of the creative process. These insights often reveal:

- Inspirations behind certain story arcs.
- Challenges faced during illustration.
- Fun facts about character design and plot choices.

Collectible Content

For collectors, the volume includes:

- Special cover art exclusive to this edition.
- Fold-out posters or character sheets.
- Limited edition bookmarks or stickers.

Why Fans Should Read Giant Days Not on the Test Edition Vol 3

Deepening Character Understanding

The extra stories and commentary help fans to connect more intimately with Susan, Esther, Daisy, and the supporting cast. For example:

- Discover their personal motivations and backstories.
- Gain insight into their relationships and growth.
- Appreciate the humor and struggles from new perspectives.

Enhanced Artistic Appreciation

The unpublished sketches and concept art showcase the artistic journey behind the comic, highlighting:

- The evolution of character designs.
- The thought process in creating visual humor.

- The detailed work that goes into each panel.

Collector's Value

Limited editions, exclusive content, and special artwork make this volume a valuable addition for collectors, particularly for those who want a comprehensive library of the Giant Days universe.

How to Access or Purchase Giant Days Not on the Test Edition Vol 3

Official Retailers

You can find this edition through:

- Major bookstores such as Barnes & Noble or Books-A-Million.
- Online retailers like Amazon, Book Depository, or specialized comic shops.
- The publisher's official website for signed or limited copies.

Digital Versions

For those preferring digital formats, check out:

- ComiXology
- Kindle Store
- Other e-book platforms that offer comics.

Special Events and Conventions

Occasionally, exclusive copies or signed editions are available at comic conventions or fan events, providing opportunities for personalized autographs.

Tips for Readers New to Giant Days

Starting With the Main Series

While the "Not on the Test" editions provide supplementary content, it's recommended to begin with the main Giant Days comics to understand the core characters and storylines.

Exploring the Spin-offs

Once familiar, delving into the "Not on the Test Edition" volumes enriches the experience, offering a behind-the-scenes look and additional stories that deepen your connection to the characters.

Engaging with the Community

Join online forums, fan groups, or social media communities dedicated to Giant Days to share insights, fan art, and discuss theories related to the series and its editions.

Conclusion: The Value of Giant Days Not on the Test Edition Vol 3

In summary, Giant Days Not on the Test Edition Vol 3 stands out as a treasure trove for fans seeking a more comprehensive understanding of the beloved series. Its exclusive stories, creator insights, and collectible elements make it an essential addition to any Giant Days collection. Whether you're a dedicated fan or a newcomer eager to explore, this volume offers a unique window into the creative world behind the comic, enriching your appreciation and enjoyment of the characters and stories.

If you're looking to deepen your knowledge, expand your collection, or simply enjoy high-quality comic content, investing in this edition is highly recommended. As the series continues to grow in popularity, volumes like this ensure that fans remain engaged, informed, and connected to the vibrant universe of Giant Days.

Giant Days Not on the Test Edition Vol 3: A Deep Dive into a Beloved Graphic Novel Series

The Giant Days Not on the Test Edition Vol 3 stands as a compelling continuation of the beloved graphic novel series that has captivated readers with its blend of humor, heartfelt moments, and authentic characters. As the third installment in the "Not on the Test" edition, this volume offers fans and newcomers alike a fresh perspective on the lives of Susan, Esther, and Daisy, three university students navigating the chaos of young adulthood. With its sharp wit, emotional depth, and vibrant artwork, the series continues to cement its place as a standout in modern graphic storytelling.

Overview of the Series and Volume 3

"Giant Days" originated as a comic series by John Allison, with art by Lissa Treiman and later others, capturing the everyday adventures and struggles of college students. The "Not on the Test" editions are specially curated collections that focus on slice-of-life stories, character development, and humorous episodes, often offering more personal and intimate stories compared to the main series.

Volume 3 of the "Not on the Test" edition picks up where the previous book left off, delving deeper into the lives of the main characters. It balances lighthearted comedy with moments of introspection,

making it a well-rounded addition to the series. This volume is particularly notable for its strong character arcs, witty dialogue, and the way it handles themes such as friendship, identity, and personal growth.

Story Highlights and Themes

Character Development and Relationships

One of the most compelling aspects of this volume is how it advances the character development of Susan, Esther, and Daisy. Each character faces unique challenges that test their relationships and self-perceptions.

- Susan grapples with her academic ambitions versus her personal desires, exploring themes of independence and self-identity.
- Esther continues to navigate her complex feelings about her family and her place in the world, often bringing humor and vulnerability.
- Daisy deals with her burgeoning romantic interests and her struggles with self-confidence.

The volume excels at portraying these developments with nuance, avoiding clichés and delivering genuine emotional moments.

Humor and Heart

The series is renowned for its witty humor, and Volume 3 is no exception. The comedic timing, clever dialogue, and humorous situations are woven seamlessly into the narrative, providing levity even during more serious moments.

At the same time, the book balances humor with heartfelt storytelling. Moments of vulnerability and introspection are handled with sensitivity, allowing readers to connect deeply with the characters' journeys.

Artwork and Visual Style

Lissa Treiman's artwork remains a highlight of the series. Her expressive character designs and vibrant color palette bring the story to life, capturing both comedic expressions and poignant moments with equal skill.

Visual Features

- Expressive Characters: The characters' emotions are vividly conveyed through dynamic facial expressions and body language.
- Color Palette: Bright, cheerful colors complement the humorous scenes, while softer tones underscore emotional depth.
- Panel Layouts: Creative panel arrangements enhance comedic timing and narrative flow, keeping the reader engaged.

This artistic approach ensures that the visual storytelling enhances the written narrative, creating an immersive experience.

Strengths of Giant Days Not on the Test Edition Vol 3

- Rich Character Arcs: The volume deepens readers' understanding of each protagonist, making their experiences more meaningful.
- Balanced Tone: The seamless blend of humor and emotional depth appeals to a broad audience.
- Relatable Themes: Issues like friendship, identity, and self-discovery resonate strongly with young adults.
- Engaging Artwork: The expressive and colorful illustrations elevate the storytelling.
- Consistent Quality: The writing and art maintain high standards, ensuring a satisfying reading experience.

Potential Drawbacks and Criticisms

While the volume is highly praised, some readers may find certain aspects less appealing:

- Pacing: At times, the story may feel slow, especially during character introspections.
- Predictability: Some plot points follow familiar tropes, which might reduce surprise for seasoned readers.
- Focus Scope: The volume primarily centers on the main characters, potentially neglecting other interesting subplots or secondary characters.

Despite these minor criticisms, the overall quality remains high, and these issues do not significantly detract from the reading experience.

Audience and Accessibility

"Giant Days Not on the Test Edition Vol 3" is particularly suited for:

- Young adults and college students who relate to the themes of university life.
- Fans of slice-of-life and humor comics.
- Readers seeking authentic character-driven stories with emotional depth.
- Those new to the series can start here, as the volume provides enough context to enjoy the story without prior volumes, though reading earlier editions enriches the experience.

The series' approachable tone and engaging visuals make it accessible to a broad audience, including those unfamiliar with graphic novels.

Conclusion and Final Thoughts

In summary, Giant Days Not on the Test Edition Vol 3 continues to uphold the series' reputation for delivering compelling, humorous, and heartfelt stories. Its focus on authentic characters, combined with charming artwork and thoughtful themes, makes it a must-read for fans of modern comics and slice-of-life narratives. While minor pacing issues and predictability might be noted by some, these are far outweighed by the volume's strengths.

For anyone seeking a graphic novel that captures the messy, hilarious, and touching realities of young adulthood, this volume offers a satisfying and enjoyable experience. It not only entertains but also resonates, reminding readers of the importance of friendship, self-awareness, and embracing one's true self. Whether you are a longtime fan or new to the series, Giant Days Not on the Test Edition Vol 3 is a worthy addition to your collection and a testament to the enduring appeal of honest, character-driven storytelling in comic form.

Question What is 'Giant Days: Not on the Test Edition Vol 3' about? 'Giant Days: Not on the Test Edition Vol 3' is a collection of comic stories that continue the adventures of Esther, Susan, and Daisy, focusing on their college life, friendships, and humorous misadventures. **How does 'Giant Days: Not on the Test Edition Vol 3' differ from previous volumes?** This volume features exclusive stories and behind-the-scenes content not included in the main series, offering fans additional insights into the characters' lives and the creative process. **Is 'Giant Days: Not on the Test Edition Vol 3' suitable for new readers?** While it provides extra context and fun stories, it's best enjoyed after reading the main 'Giant Days' series to fully appreciate the characters and ongoing storylines. **Where can I purchase 'Giant Days: Not on the Test Edition Vol 3'?** You can find it at major comic book retailers, online bookstores like Amazon, or specialty comic shops that carry Vertigo or BOOM! Studios publications. **Are there any notable guest creators or special features in this volume?** Yes, the volume includes contributions from guest writers and artists, as well as concept art and commentary that provide deeper insight into the creation of the stories.

Related keywords: Giant Days, Not on the Test Edition, Volume 3, graphic novel, manga, college life, coming-of-age, friendship, slice of life, comics, student humor

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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