

Canon Ir 2420 2520 Error Codes List Reference

canon ir 2420 2520 error codes list is an essential resource for users and technicians dealing with Canon imageRUNNER models 2420 and 2520. These multifunction printers are widely used in offices due to their reliability and efficiency. However, like any complex machine, they can encounter errors that disrupt workflow. Understanding the specific error codes can significantly expedite troubleshooting and repairs, minimizing downtime and repair costs. This comprehensive guide provides a detailed list of common error codes for the Canon IR 2420 and 2520 models, along with their meanings and recommended solutions to help users quickly identify and resolve issues.

Overview of Canon IR 2420 and 2520 Error Codes

Canon IR 2420 and 2520 printers are designed to deliver high-quality printing, copying, and scanning. Despite their durability, errors can occur due to hardware malfunctions, paper jams, or software glitches. Error codes serve as diagnostic tools, pinpointing specific problems within the machine.

Understanding the structure of these error codes is beneficial:

- Error Codes typically consist of a combination of letters and numbers (e.g., E000, E001, etc.).
- Error Types include hardware faults, paper jams, toner issues, or communication errors.
- Indicators often include blinking lights, display messages, or both.

This guide aims to decode these error codes, providing clarity on their causes and solutions.

Common Error Codes on Canon IR 2420 and 2520

Below is a categorized list of frequently encountered error codes for the Canon IR 2420 and 2520 models, along with their descriptions and recommended actions.

1. Paper-Related Error Codes

Paper handling issues are among the most common causes of errors.

- **JAM1 or E000** ? Paper Jam in the Paper Path

- **JAM2 or E001** ? Paper Jam in the Duplex Unit
- **JAM3 or E002** ? Jam in the Fusing Area
- **JAM4 or E003** ? Jam in the Paper Tray
- **Paper Size Mismatch** ? Incorrect paper size loaded or selected

Solutions:

- Open the relevant covers and carefully remove jammed paper.
- Check and adjust the paper guides.
- Reload paper correctly, ensuring the size matches the tray settings.
- Clear the jam error from the control panel and restart the device.

2. Toner and Cartridge Errors

These errors indicate issues with toner supply or cartridge placement.

- **E020** ? Toner Cartridge Not Installed or Recognized
- **E021** ? Toner Empty or Low
- **E022** ? Toner Cartridge Error

Solutions:

- Ensure the toner cartridge is properly seated.
- Replace toner if it is empty or low.
- Reset the toner counter via menu options if applicable.

3. Hardware Malfunctions

Hardware errors often require technical intervention.

- **E300** ? Fusing Unit Error
- **E400** ? Main Board Malfunction
- **E500** ? Network Interface Error
- **E600** ? Memory Error

Solutions:

- Power off the device, wait a few moments, then restart.
- Check connections and replace faulty hardware components.
- For persistent errors, contact authorized service centers.

4. Connectivity and Communication Errors

These errors pertain to network or communication issues.

- **E700** ? Network Connection Error
- **E701** ? IP Address Conflict
- **E702** ? Scan Server Communication Error

Solutions:

- Verify network cables and connections.
- Restart the router, switch, or network devices.
- Check printer IP settings and configure correctly.

5. Other Notable Error Codes

Additional errors include:

- **E800** ? Imaging Unit Error
- **E900** ? Cover Open Error
- **E999** ? Unknown Error

Solutions:

- Ensure all covers and doors are securely closed.
- Replace imaging units if necessary.
- Consult professional technicians for unknown errors.

How to Read and Interpret Error Codes

Understanding how to interpret error codes is critical for effective troubleshooting:

Steps to Follow:

- Observe the error code displayed on the screen or indicator lights.
- Consult the user manual or error code list specific to your model.
- Identify the category of the error (paper jam, toner, hardware, etc.).
- Follow the recommended troubleshooting steps listed for that code.
- If unresolved, contact authorized service providers or technicians.

Preventive Maintenance to Avoid Error Codes

Prevention is always better than cure. Regular maintenance can significantly reduce the occurrence of error codes.

Key Maintenance Tips:

- Regularly check and refill or replace toner cartridges.
- Clean paper trays and rollers to prevent jams.
- Ensure the machine is free of dust and debris.
- Update firmware and software regularly.
- Inspect and replace worn-out parts as needed.
- Use the correct paper type and size as recommended by Canon.

When to Seek Professional Help

While many issues can be resolved through user troubleshooting, certain error codes indicate hardware failures requiring professional intervention.

Signs You Need Expert Assistance:

- Persistent error codes after following troubleshooting steps.
- Hardware components such as the main board or fusing unit malfunctioning.
- Electrical or internal component damage.
- Unfamiliar or ambiguous error messages.

Contact authorized Canon service centers or certified technicians to ensure proper repairs and warranty coverage.

Conclusion

A thorough understanding of the Canon IR 2420 and 2520 error codes list is invaluable for maintaining optimal printer performance. By familiarizing yourself with common error codes, their

meanings, and solutions, you can troubleshoot issues efficiently, reduce downtime, and prolong the lifespan of your device. Regular maintenance, proper handling of consumables like toner and paper, and prompt professional assistance when necessary will keep your Canon imageRUNNER running smoothly for years to come. Always keep the error codes list handy and consult the user manual or technical support for complex problems. With this knowledge, managing your Canon IR 2420 or 2520 becomes a straightforward task, ensuring seamless office operations.

Keywords: Canon IR 2420 error codes, Canon IR 2520 error codes list, printer error codes, troubleshooting Canon imageRUNNER, paper jam error, toner error, hardware fault, network issues, maintenance tips, professional repair

Canon IR 2420 2520 Error Codes List

When operating the Canon imageRUNNER IR 2420 and IR 2520 series, encountering error codes is an inevitable part of maintaining optimal performance. These error codes serve as vital diagnostic tools, helping users and technicians identify specific issues within the machine's complex systems. Understanding the Canon IR 2420 2520 error codes list is essential for troubleshooting efficiently, minimizing downtime, and ensuring the longevity of your device. This comprehensive guide provides an in-depth overview of common error codes, their meanings, troubleshooting steps, and preventive tips to keep your copier running smoothly.

Understanding Error Codes in Canon IR 2420/2520 Series

Error codes in the Canon IR 2420 and 2520 models are alphanumeric sequences that indicate various hardware or software issues. These codes can be displayed on the control panel or through the machine's LCD screen, often accompanied by indicator lights. Recognizing these codes promptly allows users to take corrective actions or seek professional repairs before problems escalate.

Features of Error Codes:

- Indicative of specific issues?from paper jams to hardware malfunctions.
- Help in quick diagnosis?reduces guesswork during troubleshooting.
- Facilitate communication?between users and repair technicians.

Pros of Error Code System:

- Precise identification of issues.
- Faster resolution times.

- Allows for remote diagnostics in some cases.

Cons of Error Code System:

- Some codes can be ambiguous without detailed manuals.
- May require technical expertise to interpret correctly.
- Not all errors are immediately obvious from the code alone.

Common Error Codes in Canon IR 2420/2520 Series

Below is a categorized list of prevalent error codes, their meanings, and recommended troubleshooting steps.

Paper Handling Errors

These errors relate to paper jams, misfeeds, or issues within the paper path.

Error Code: 6000 ? Paper Jam in Fusing Unit

- Cause: Paper stuck in the fusing assembly.
- Troubleshooting:
 - Turn off the machine and open the rear and front covers.
 - Carefully remove any jammed paper.
 - Check for torn pieces or debris.
 - Reset the error and restart.

Error Code: 6002 ? Paper Jam in Paper Feed Section

- Cause: Paper stuck in the paper tray or feed rollers.
- Troubleshooting:
 - Remove paper from trays.
 - Clean rollers with a lint-free cloth.
 - Ensure paper is loaded correctly and within size specifications.

Pros/Cons:

- Pros: Clear indication of paper jams helps resolve issues quickly.

- Cons: Frequent jams may indicate feeding mechanism wear or paper quality issues.

Hardware Malfunctions

Errors associated with hardware components such as the drum, toner, or imaging unit.

Error Code: 8010 ? Drum Unit Problem

- Cause: Drum unit malfunction or improper installation.
- Troubleshooting:
 - Remove and reseal the drum unit.
 - Check for damage or toner buildup.
 - Replace the drum if necessary.

Error Code: 8020 ? Toner Cartridge Issue

- Cause: Toner cartridge not installed correctly or empty.
- Troubleshooting:
 - Remove and reinstall the toner cartridge.
 - Replace if toner is depleted.

Pros/Cons:

- Pros: Quick replacement options extend machine lifespan.
- Cons: Frequent hardware errors may indicate underlying issues needing professional service.

Electrical and Connection Errors

Errors related to power supply, connections, or internal communication.

Error Code: 9000 ? Power Supply Issue

- Cause: Power fluctuation or faulty power cord.
- Troubleshooting:
 - Check power cable and outlet.
 - Use a different power source.
 - Reset the machine.

Error Code: 9100 ? Communication Error

- Cause: Network or connection problems.
- Troubleshooting:
 - Verify network cables and settings.
 - Restart network devices.
 - Reset network configurations on the printer.

Pros/Cons:

- Pros: Helps identify connectivity problems early.
- Cons: Might require IT support for network-related errors.

Imaging and Software Errors

Errors concerning the image processing or internal software.

Error Code: 9200 ? Image Processing Error

- Cause: Corrupted image data or processing unit malfunction.
- Troubleshooting:
 - Turn off and restart the machine.
 - Update firmware if available.
 - Contact support if error persists.

Error Code: 9300 ? Firmware Issue

- Cause: Outdated or corrupted firmware.
- Troubleshooting:
 - Download the latest firmware from Canon's official website.
 - Follow instructions for safe firmware update.

Pros/Cons:

- Pros: Firmware updates can improve performance and fix bugs.
- Cons: Risk of bricking the device if updates fail.

How to Use the Error Codes List Effectively

Understanding and interpreting error codes is crucial for efficient troubleshooting. Here are some tips:

- Always refer to the official manual: Canon provides detailed error code descriptions and recommended actions.
- Record the code: Note down the exact code and message for accurate diagnosis.
- Perform basic troubleshooting steps first: such as power cycles, checking connections, or cleaning components.
- Seek professional help for complex issues: especially hardware repairs or firmware updates beyond basic user skills.

Preventive Maintenance Tips

Prevention is always better than cure. Regular maintenance can reduce the frequency of encountering error codes.

- Keep the machine clean: dust and toner residues can cause errors.
- Use recommended paper types and sizes: to prevent jams.
- Update firmware regularly: to ensure the device runs smoothly.
- Replace consumables timely: toner, drum units, and rollers.
- Schedule routine inspections: for hardware wear and tear.

Conclusion

The Canon IR 2420 2520 error codes list is an invaluable resource for users seeking to maintain optimal operation of their devices. By familiarizing yourself with common error codes, their meanings, and troubleshooting procedures, you can significantly reduce downtime and extend the lifespan of your copier. While some issues are straightforward and easily resolved by the user, others may require professional intervention. Regular maintenance, timely updates, and careful operation are key to minimizing errors and ensuring your Canon imageRUNNER performs reliably for years to come.

Always keep the official manuals and support contacts handy, and don't hesitate to consult Canon's customer support when faced with persistent or complex error codes. Staying proactive with maintenance and troubleshooting ensures your document workflows remain smooth and efficient.

Question What do the error codes E02 and E03 indicate on the Canon IR 2420/2520? E02 typically indicates a problem with the fusing unit or temperature sensor, while E03 points to a paper jam or misfeed in the paper path. Refer to the user manual for specific troubleshooting steps for each code. **Answer** How can I resolve the 'Error 1000' on my Canon IR 2420/2520? Error 1000 usually signifies a scanner or document feed issue. Try cleaning the scanner glass, resetting the machine, or checking for obstructions in the document feeder. If the problem persists, consult the service manual or contact a technician. Are there common error codes related to toner or drum issues on the Canon IR 2420/2520? Yes, error codes like E08 or E09 often relate to toner cartridge problems or drum unit errors. Replacing the toner cartridge or drum unit and ensuring proper installation can resolve these issues. What does the error code E04 mean on the Canon IR 2420/2520, and how is it fixed? E04 indicates a problem with the paper feed mechanism, such as a jam or misaligned paper. Clearing any jams, checking paper alignment, and resetting the machine usually fixes this error. Is there a comprehensive list of error codes for the Canon IR 2420/2520 available online? Yes, Canon provides detailed error code lists and troubleshooting guides on their official support website and in the user manual, which can help identify and resolve specific error codes efficiently.

Related keywords: Canon IR 2420 2520, error codes, troubleshooting, maintenance, printer error codes, fix guide, diagnostic codes, paper jam errors, toner issues, error code list

LIST VERBS ENGLISH

list verbs english: An Essential Guide to Understanding and Using List Verbs in English

Understanding the intricacies of English verbs is fundamental to mastering the language. Among these, list verbs play a vital role in organizing, sequencing, and connecting ideas within sentences. Whether you're a student improving your writing skills, a professional enhancing your communication, or a language enthusiast aiming for fluency, knowing how to effectively use list verbs in English can significantly elevate your language proficiency. This comprehensive guide explores what list verbs are, their types, how to use them correctly, and practical examples to help you incorporate them seamlessly into your writing and speech.

What Are List Verbs in English?

List verbs are a category of verbs used to indicate the sequential order or connection between items, actions, or ideas within a sentence or a list. They often serve as connectors, helping to organize information in a clear and logical manner. List verbs are crucial in both written and spoken English because they facilitate clarity and coherence.

Key functions of list verbs include:

- Indicating sequence or order
- Connecting related ideas or actions
- Signaling addition or continuation
- Showing cause and effect

Common Types of List Verbs in English

Understanding the different types of list verbs is essential for effective communication. Here are the most common categories:

1. Sequential List Verbs

These verbs indicate the order of actions or items, showing progression from one point to another.

Examples:

- First
- Next
- Then
- After
- Subsequently
- Finally

2. Connecting List Verbs

These verbs or phrases connect related ideas, often used to add new points or clarify relationships.

Examples:

- And
- Also
- Moreover
- Additionally
- As well as
- Not only...but also

3. Cause and Effect Verbs

These verbs show a causal relationship between ideas or actions.

Examples:

- Because
- Therefore
- Consequently
- Thus
- As a result

4. Contrastive List Verbs

They highlight differences or contradictions between items or ideas.

Examples:

- However
- But
- On the other hand
- Conversely
- Yet

How to Use List Verbs Effectively in English

Using list verbs correctly enhances clarity and coherence in your writing. Here are practical tips for their effective application:

1. Choose the Appropriate List Verb Based on Context

Identify whether you're indicating sequence, addition, causality, or contrast, and select the suitable list verb accordingly.

2. Use Consistent Punctuation

When listing items, punctuation plays a key role:

- Use commas for simple lists (e.g., apples, oranges, bananas).
- Use semicolons for complex lists where items contain commas.
- When starting a list with a list verb, consider using colons.

3. Place List Verbs Correctly in Sentences

- For sequential words, they often come at the beginning of the sentence or clause.
- Connecting words like "and," "but," or "moreover" are usually placed between items or clauses.

4. Maintain Parallel Structure

Ensure that items in a list or connected clauses follow the same grammatical pattern for clarity and professionalism.

Examples of List Verbs in Sentences

To illustrate the effective use of list verbs, here are some example sentences categorized by their function:

Sequential List Verbs

- First, I reviewed the project outline.
- Next, I gathered all the necessary materials.
- Then, I began assembling the components.
- After completing the assembly, I tested the device.
- Finally, I submitted the report to my supervisor.

Connecting List Verbs

- I enjoy reading books, watching movies, and listening to music.
- The conference covered topics such as renewable energy, sustainable development, and climate change.
- She is not only skilled in marketing but also experienced in sales.

Cause and Effect List Verbs

- The roads were icy; therefore, the school was closed.

- He missed the bus because he woke up late.
- The product failed due to poor quality; as a result, sales declined.

Contrastive List Verbs

- The weather was cold; however, we still went hiking.
- She prefers tea, but he likes coffee.
- The first option was expensive; on the other hand, the second was more affordable.

Common List Verbs and Phrases in English

Below is a list of commonly used list verbs and phrases categorized by their function:

Sequential List Verbs and Phrases

- First, second, third
- To begin with
- Subsequently
- Thereafter
- In the meantime

Adding and Connecting Ideas

- Moreover
- Furthermore
- Besides
- Plus
- Not to mention

Indicating Cause and Effect

- Because
- Due to
- As a result
- Hence
- Accordingly

Expressing Contrast or Opposition

- However
- Yet
- Conversely
- On the contrary
- Nonetheless

Tips for Mastering List Verbs in English

Achieving mastery over the use of list verbs enhances your writing clarity and fluency. Here are some tips:

- Read extensively: Pay attention to how professional writers and speakers use list verbs.
- Practice writing lists: Create lists in your writing, focusing on correct punctuation and parallel structure.
- Use a variety of list verbs: Avoid repetition by diversifying your list verbs.
- Edit and revise: Review your writing to ensure list verbs are used appropriately and effectively.
- Learn idiomatic expressions: Many list phrases are idiomatic; familiarize yourself with common expressions to sound more natural.

Conclusion

Mastering the use of list verbs in English is essential for clear, organized, and effective communication. Whether you're listing items, sequencing actions, connecting ideas, or indicating relationships, the right list verbs can make your writing more coherent and engaging. By understanding the different types of list verbs—sequential, connecting, cause and effect, and contrastive—you can enhance your language skills significantly. Incorporate these verbs thoughtfully into your sentences, maintain grammatical consistency, and practice regularly to become proficient in their use. Remember, the key to effective communication lies in clarity, and list verbs are a powerful tool to achieve it in your English language endeavors.

List Verbs in English: An In-Depth Exploration of Their Role, Types, and Usage

Language is a complex and dynamic system, and at its core are the words that allow us to communicate ideas, actions, and states of being. Among these, verbs stand out as the essential drivers of sentence meaning, providing the action or link that binds other components together. In English, a particularly intriguing subset of verbs is the list verbs, which serve specific functions in sequencing, enumerating, or indicating multiple items or actions. This article offers a comprehensive

examination of list verbs in English, exploring their definitions, types, grammatical roles, and practical applications.

Understanding List Verbs in English

List verbs are a category of verbs used primarily to introduce, connect, or sequence items, actions, or ideas within a sentence. They often appear in contexts where a speaker or writer is enumerating elements, either explicitly or implicitly, to clarify, emphasize, or organize information.

Definition:

A list verb is a verb that functions to indicate the presence of multiple elements, often coordinating or linking them within a sentence. They can serve as connectors or markers that demonstrate the relationship between items in a list.

Common Characteristics of List Verbs:

- They often precede or follow a series of items.
- They can be used with conjunctions such as *and*, *or*, or *but* to link items.
- They frequently appear in formal or structured contexts like reports, instructions, or academic writing.
- They may also indicate the act of listing, enumerating, or ordering.

Common List Verbs in English

English features a variety of verbs that can serve as list verbs, either directly or through their grammatical function. Some verbs explicitly denote listing or enumeration, while others perform this role through their syntactic placement.

Explicit List Verbs

These verbs directly imply the act of listing or enumerating:

- To enumerate: To mention separately, one by one.
- To itemize: To list as individual items.
- To catalog: To systematically list or classify.
- To list: To enumerate items in sequence.
- To detail: To describe or list comprehensively.

Commonly Used List Verbs in Practice

Many English verbs serve as list verbs depending on context and usage. Here are some of the most frequently encountered:

Verb	Function/Usage
Include	To contain as part of a whole or list
Consist of	To be composed of or made up of
Comprise	To include or contain; often used as a synonym for "consist of"
Enumerate	To mention separately, one by one
List	To record or mention items in sequence
Mention	To refer to or bring up items in a discussion or list
Name	To specify or identify items individually
Outline	To give a summary or list the main points
Specify	To state explicitly, often in a list form
Detail	To describe thoroughly, often by listing components
Present	To show or introduce items or ideas systematically

Less Formal or Context-Dependent List Verbs

- Point out: To highlight items or facts.
- Highlight: To emphasize important items.
- Identify: To establish or recognize items.
- Itemize: To break down into individual items.
- Enumerate: To count or list methodically.

Grammatical Roles and Construction of List Verbs

List verbs can appear in various grammatical constructions, often depending on whether they are used transitively or in phrasal forms.

Transitive and Intransitive Uses

- Transitive list verbs: Require an object ? the list items or the content being enumerated.
- Example: "The report includes data from multiple sources."
- Intransitive list verbs: May stand alone when used as part of a broader context or phrase.
- Example: "The items list in the catalog are numerous."

Use with Prepositions and Conjunctions

List verbs often function with prepositions such as *of*, *in*, or *to*, and are frequently paired with coordinating conjunctions:

- "The package contains three items."
- "The guide enumerates the steps in detail."
- "The menu lists options and prices."

Parallelism and Clarity in Lists

When constructing sentences with multiple list verbs or enumerations, maintaining grammatical parallelism enhances clarity:

- Correct: "The report includes data, analyzes trends, and concludes findings."
- Incorrect: "The report includes data, analyzing trends, and conclude findings."

Functions and Contexts for List Verbs

List verbs serve various functions across different contexts, including formal writing, instructions, data presentation, and everyday speech.

Formal and Academic Writing

In academic or technical documents, list verbs help clarify complex information:

- "The study comprises three phases: data collection, analysis, and reporting."

- "The results enumerate several key factors influencing the outcome."

Business and Professional Communication

In reports, proposals, and business communication, list verbs organize information:

- "The proposal includes budget estimates, timelines, and resource allocations."
- "The contract lists obligations, deliverables, and penalties."

Instructional and Procedural Contexts

Procedures and instructions often rely on list verbs:

- "First, identify the necessary tools. Then, assemble the equipment."
- "The manual details the steps involved in calibration."

Everyday and Informal Usage

In casual speech, list verbs are used to mention or highlight multiple items:

- "The menu lists appetizers, main courses, and desserts."
- "She mentioned her plans, her goals, and her concerns."

Nuances and Common Pitfalls in Using List Verbs

While list verbs are integral to effective communication, their misuse can lead to ambiguity or grammatical errors.

Overuse or Redundancy

Repeatedly using similar list verbs can make writing monotonous. Varying verbs like include, list, enumerate, and mention can enrich the text.

Ambiguity in Scope

Some verbs, like mention, imply a less formal or comprehensive list, while others like comprise or include suggest completeness. Clarifying intent is essential.

Incorrect Constructions

- Using comprise incorrectly: "The team comprises of five members." (Correct: "The team comprises five members.")
- Mixing tenses improperly: "The report lists the data and was detailing the analysis." (Maintain consistent tense.)

Practical Tips for Using List Verbs Effectively

- Choose the right verb based on the formality and context of your writing.
- Maintain parallel structure when listing multiple items or actions.
- Use appropriate prepositions to clarify the scope of listing.
- Vary your vocabulary to avoid repetition.
- Be clear about whether your list is exhaustive or illustrative.

Conclusion

List verbs in English are vital tools for organizing, enumerating, and emphasizing information across diverse contexts. They facilitate clarity, structure, and precision in communication, whether in formal reports, instructional manuals, or everyday conversations. Understanding their nuances, grammatical roles, and best practices enhances one's ability to craft effective, coherent, and professional discourse. As language continues to evolve, so too will the ways we employ list verbs, but their core function remains central to clear and organized expression.

In mastering list verbs, writers and speakers can better navigate the complexities of English syntax, ensuring their messages are both precise and impactful.

Question What are some common list verbs used in English? Common list verbs in English include 'add', 'include', 'comprise', 'consist of', 'contain', 'enumerate', and 'feature'. How do you correctly use list verbs in a sentence? List verbs are typically used to introduce or connect items in a list, often followed by the items themselves. For example, 'The menu includes salads, sandwiches, and drinks.' What is the difference between 'include' and 'consist of' as list verbs? 'Include' suggests that the items are part of a larger set, while 'consist of' emphasizes the composition of the entire set. For example, 'The team includes five members' versus 'The team consists of five members.' Can 'list' itself be used as a verb in English? Yes, 'list' is a verb meaning to make a list of items. For example, 'Please list all the ingredients required for the recipe.' What are some tips for using list verbs effectively in writing? Use clear and precise list verbs to accurately describe the relationship between items, ensure proper punctuation with commas or semicolons, and maintain parallel structure for readability. Are there any grammatical rules for using list verbs in

complex sentences? Yes, when using list verbs in complex sentences, ensure subject-verb agreement is correct and that the list items are properly coordinated with conjunctions like 'and' or 'or' for clarity. How can I expand my vocabulary of list verbs in English? You can expand your list verbs by reading extensively, noting different ways authors introduce or enumerate items, and practicing using verbs like 'highlight', 'outline', 'feature', 'detail', and 'enumerate' in your writing.

Related keywords: verbs, English verbs, action words, verb list, common verbs, verb definitions, verb forms, basic verbs, irregular verbs, verb examples

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