

# print out cardboard chandelier pattern Full Version

## print out cardboard chandelier pattern

Creating a cardboard chandelier is a fantastic DIY project that combines creativity, craftsmanship, and sustainability. Whether you're looking to add a unique lighting fixture to your home or craft an eye-catching decorative piece for a special event, designing and assembling a cardboard chandelier can be both fun and rewarding. One of the critical steps in this process is obtaining or designing a suitable pattern to guide your cutting and assembly. Printing out a detailed cardboard chandelier pattern is essential for ensuring precision, consistency, and a professional-looking finished product. In this article, we'll explore the entire process—from designing and printing the pattern to assembling your chandelier—providing you with comprehensive guidance for a successful project.

## Understanding the Importance of a Pattern in Cardboard Chandelier Crafting

### Why Use a Pattern?

A pattern acts as a blueprint for your project, ensuring all parts fit together correctly and the finished chandelier maintains the intended aesthetic and structural integrity. Using a printable pattern offers several benefits:

- Precision: Ensures accurate measurements and cuts.
- Consistency: Facilitates replicating the design multiple times.
- Ease of Assembly: Guides the placement of holes, slots, and connection points.
- Time-saving: Reduces trial-and-error during cutting and assembly.

## Types of Patterns for Cardboard Chandeliers

Depending on your design complexity, you might choose from:

- Simple geometric patterns: Circles, triangles, or squares for modern minimalistic chandeliers.
- Intricate floral or ornamental designs: For a more decorative and elaborate fixture.
- Layered patterns: Multiple cardboard layers to add depth and texture.
- Modular patterns: Pieces that connect to form larger structures.

## Designing Your Cardboard Chandelier Pattern

### Gathering Inspiration and Planning

Before jumping into designing your pattern, consider:

- The style: Modern, rustic, vintage, or eclectic.
- The size: Determine the chandelier's dimensions based on the space it will occupy.
- The light source: Ensure the pattern accommodates lighting fixtures safely.
- Materials: Cardboard types and thickness.

### Sketching Your Design

Start with hand sketches or digital drawings. Key points include:

- Overall shape and profile.
- Number and arrangement of individual components.
- Connection points and how pieces will interlock.
- Openings for wiring and light fixtures.

### Using Design Software

For more precision, utilize design software such as:

- Adobe Illustrator or CorelDRAW: Vector-based tools ideal for creating detailed patterns.
- Inkscape: A free alternative for vector designs.
- SketchUp: Useful for 3D visualization.

Create a digital pattern that includes:

- All component shapes scaled to your desired size.
- Markings for holes, slots, and connection points.
- Assembly notes if necessary.

### Preparing the Pattern for Printing

Once your design is ready:

- Arrange the pattern onto standard paper sizes (e.g., A4, Letter, or larger sheets).
- Ensure the pattern is at the correct scale; include a scale bar or reference dimensions.
- Save the file in a printable format such as PDF or high-resolution image files.

## Printing Your Cardboard Chandelier Pattern

### Selecting Printing Options

Depending on the pattern size and complexity, consider:

- Home printer: Suitable for smaller, less detailed patterns.
- Professional printing service: For large, intricate, or high-quality prints.

### Printing Tips

- Use high-quality, thick paper or cardstock for the pattern to prevent curling or tearing.
- Print at 100% scale unless your design specifies otherwise.
- For larger patterns, print in sections and assemble them later.

### Assembling Multi-Page Patterns

If your pattern spans multiple pages:

- Print all pages.
- Trim margins carefully.
- Use tape or glue to assemble pages accurately, aligning registration marks.
- Confirm measurements before proceeding.

### Transferring the Pattern to Cardboard

#### Materials Needed

- Printed pattern.
- Cardboard sheets (preferably corrugated or craft cardboard).
- Pencil or marker.
- Ruler and compass for precision.
- Cutting tools: craft knife or box cutter.

- Glue or tape for assembly.

## Transferring Steps

- Trace the Pattern: Place the printed pattern on the cardboard and trace around each piece with a pencil. For intricate designs, use a lightbox or hold the paper against a window for better visibility.
- Cut Out Components: Carefully cut out all pattern pieces, following the traced lines.
- Punch Holes and Slots: Use a sharp tool or hole punch to create necessary openings for wiring, hanging, or interlocking parts.

## Assembling the Cardboard Chandelier

### Basic Assembly Tips

- Follow the sequence outlined in your design.
- Use glue for secure joints; hot glue works well for quick setting.
- Reinforce critical points with extra layers of cardboard if needed.
- Allow glue to dry thoroughly before handling.

### Connecting Components

- Use slots and tabs if your pattern includes interlocking features.
- For hanging, attach sturdy loops or hooks at designated points.
- Ensure the structure is balanced and stable.

### Final Touches

- Decorate your chandelier with paint, paper, or fabric if desired.
- Hide any raw edges or glue spots for a cleaner look.
- Install the lighting fixture carefully, ensuring all wiring is safe and insulated.

## Safety Considerations

### Electrical Safety

- Use LED bulbs to reduce heat and fire risk.

- Ensure wiring is insulated and properly ventilated.
- Avoid placing the chandelier near flammable materials.

### Structural Safety

- Test the weight-bearing capacity of your hanging points.
- Make sure the structure is stable and balanced.

### Tips for a Successful Cardboard Chandelier Project

- Plan thoroughly: Sketch and design before cutting.
- Use quality materials: Thicker cardboard provides better stability.
- Be precise: Accurate tracing and cutting lead to a better fit.
- Take your time: Rushing can cause mistakes or unsafe structures.
- Experiment: Don't hesitate to create small prototypes to test your pattern.

### Conclusion

Printing out a cardboard chandelier pattern is a vital step in crafting a beautiful, functional, and sustainable lighting fixture. By carefully designing, printing, transferring, and assembling your pattern, you ensure a professional and polished final product. Whether you're a seasoned DIY enthusiast or a beginner eager to try something new, following these detailed steps will help you realize your creative vision successfully. Remember, patience and attention to detail are key! happy crafting!

### Print Out Cardboard Chandelier Pattern: Crafting Unique Lighting with DIY Precision

In the realm of home decor and creative craftsmanship, the phrase print out cardboard chandelier pattern has gained popularity among DIY enthusiasts and interior designers alike. This innovative approach combines the artistry of paper craft with practical lighting solutions, allowing individuals to craft stunning, customizable chandeliers from the comfort of their own homes. Whether you're a seasoned crafter or a novice looking to add a personal touch to your space, understanding the process of printing and assembling a cardboard chandelier pattern opens doors to endless design possibilities and budget-friendly elegance.

### The Rise of DIY Lighting: Why Choose a Cardboard Chandelier?

Before diving into the technicalities of pattern printing, it's essential to understand why cardboard chandeliers have captivated the DIY community. Traditional chandeliers, often crafted from metals

and glass, can be costly, fragile, and challenging to modify. In contrast, a cardboard chandelier offers several advantages:

- **Cost-Effectiveness:** Cardboard is affordable and widely available, making it accessible for all budgets.
- **Lightweight & Easy to Install:** Unlike heavy metal fixtures, cardboard chandeliers are light, simplifying installation.
- **Customizable Design:** Patterns can be tailored to match any decor style, from modern minimalism to vintage charm.
- **Eco-Friendly:** Repurposing cardboard reduces waste and promotes sustainable crafting practices.
- **Creative Freedom:** Printing your own pattern allows for personalized shapes, sizes, and decorative elements.

Given these benefits, many creators turn to printable patterns as their blueprint for constructing intricate chandeliers.

### Understanding the Importance of Pattern Printing in Cardboard Chandelier Creation

At the heart of building a cardboard chandelier lies the pattern—a detailed template that guides cutting, folding, and assembly. Printing out the pattern is a critical step that ensures precision and consistency, especially when replicating complex shapes or symmetrical designs.

Key reasons for printing out your pattern include:

- **Accuracy:** Digital patterns can be scaled and adjusted to exact dimensions, reducing errors during cutting.
- **Repeatability:** Multiple identical pieces can be produced effortlessly, ideal for larger or multi-tiered chandeliers.
- **Design Flexibility:** Digital files allow for easy modifications, enabling customization before printing.
- **Ease of Use:** Printed patterns serve as tangible guides, making the assembly process more straightforward.

Understanding how to effectively print and utilize these patterns is crucial for achieving professional-looking results.

### Step-by-Step Guide to Printing and Using Cardboard Chandelier Patterns

Creating a beautiful chandelier from cardboard involves several stages?from designing the pattern to final assembly. Here's a detailed walkthrough:

### - Designing Your Pattern

Before printing, you need a clear design. You can:

- Use Existing Templates: Many online resources offer free or paid patterns suitable for various chandelier styles.
- Create Custom Designs: Use vector graphic software like Adobe Illustrator, Inkscape, or CorelDRAW to craft your unique pattern. Ensure all lines are clear and scalable.
- Consider Size & Scale: Decide on the overall dimensions and proportions suitable for your space.

### - Preparing the Digital Pattern

- Save your design in a high-resolution PDF or image format suitable for printing.
- Include assembly marks, fold lines, and cut lines for clarity.
- Add numbering or color coding to identify different pieces.

### - Printing the Pattern

- Choose the Right Printer: Use a high-quality inkjet or laser printer capable of handling large sheets, or opt for professional printing services for larger or multiple copies.
- Select Appropriate Paper: Standard paper works for small or prototype models, but heavier cardstock or poster paper enhances durability.
- Print in Sections if Needed: For larger patterns, print in tiled sections and assemble them afterward.

### - Cutting and Preparing the Pattern

- Carefully cut out the printed sheets, following the lines precisely.
- Use a craft knife or scissors for accuracy.

- Reinforce pattern pieces with adhesive or tape if needed, especially for fragile sections.

#### - Transferring the Pattern to Cardboard

- Trace the pattern onto your chosen cardboard material using a pencil or light marker.
- Use rulers, stencils, or templates to maintain symmetry and precision.
- Cut out the traced pieces with a craft knife or scissors.

### Assembling the Cardboard Chandelier

Once all pieces are cut, the assembly process begins. Here are essential tips for a seamless build:

#### - Folding & Shaping

- Follow fold lines meticulously; use a bone folder or similar tool for crisp edges.
- Pre-score lines for complex folds to prevent cracking.

#### - Connecting Pieces

- Use strong adhesive suitable for cardboard, such as hot glue or craft glue.
- Reinforce joints with small tabs or interlocking features if designed.
- For larger or heavier parts, consider additional support structures.

#### - Adding Light Fixtures

- Create access points for wiring and bulbs.
- Use LED strip lights or battery-operated fixtures for safety and ease.
- Ensure that the design allows heat dissipation and ventilation.

#### - Final Assembly & Hanging

- Assemble the chandelier in stages, verifying stability at each step.
- Attach a sturdy hook or chain for hanging, ensuring it can support the weight.

### Design Inspiration and Variations

A printed cardboard chandelier pattern can be adapted to numerous styles:

- Modern Geometric: Use angular shapes and clean lines for contemporary aesthetics.
- Vintage & Ornate: Incorporate intricate cut-outs and decorative motifs.
- Nature-Inspired: Mimic floral or leaf patterns for organic charm.
- Themed Decor: Tailor patterns to match specific themes like nautical, industrial, or bohemian.

Variations can also include integrating colored paper, painted details, or mixed materials like fabric or metal accents to elevate the design.

### Practical Tips for Success

To ensure your cardboard chandelier project is a success, keep these tips in mind:

- Test with Prototypes: Build small models to test design stability and aesthetics.
- Use Quality Materials: Invest in sturdy cardboard and reliable adhesives.
- Maintain Precision: Take your time with tracing and cutting for clean edges.
- Prioritize Safety: Ensure electrical components are properly insulated and installed.
- Plan for Maintenance: Design for easy access to bulbs and wiring for future adjustments.

### Conclusion: Embracing Creativity with Printable Patterns

The process of print out cardboard chandelier pattern transforms a simple idea into a tangible, functional piece of art. It empowers DIYers to experiment with shapes, sizes, and styles without the prohibitive costs associated with commercial fixtures. By leveraging modern printing technology and crafting techniques, anyone can create a bespoke chandelier that reflects personal taste and enhances home ambiance.

As the trend towards sustainable and personalized decor continues, printable cardboard chandelier patterns stand out as an accessible and eco-conscious choice. Whether for a cozy living room, a themed event, or an artistic installation, mastering this craft opens a world of design possibilities. So, gather your materials, select or design your pattern, and embark on building a stunning, handcrafted chandelier that not only illuminates your space but also showcases your creativity.

**Question** How can I find printable cardboard chandelier patterns online? You can search on craft websites, Pinterest, and DIY blogs for free or paid printable chandelier patterns specifically designed for cardboard construction. What tools do I need to cut out a cardboard chandelier pattern? You'll need a sharp utility knife or scissors, cutting mat, ruler, and possibly a compass or stencil for intricate designs. Hot glue or craft glue will help assemble the pieces. Are there any tips for assembling a cardboard chandelier from a pattern? Yes, carefully follow the pattern instructions, cut accurately, and assemble parts in stages. Reinforce joints with glue and consider using wire or string for added stability. Can I customize a printable cardboard chandelier pattern to fit my decor? Absolutely! You can modify the pattern by resizing, adding decorative elements, or painting the finished chandelier to match your interior style. Is it safe to hang a cardboard chandelier made from a printable pattern? Yes, as long as it is properly assembled, reinforced, and hung securely using appropriate fixtures. Avoid hanging heavy objects or placing near open flames. Where can I find inspiration for designing my own cardboard chandelier pattern? Look for inspiration on social media platforms like Pinterest, DIY craft blogs, and interior design websites to see various styles and incorporate your personal touch into the pattern.

**Related keywords:** cardboard chandelier template, DIY chandelier pattern, paper chandelier design, chandelier craft pattern, printable chandelier plan, cardboard light fixture template, chandelier making instructions, paper craft chandelier, chandelier template download, cardboard lighting fixture pattern

## KIMIA MEDIA PRINT

### Kimia Media Print

Kimia Media Print: Revolutionizing the Printing Industry with Innovation and Quality

**kimia media print has emerged as a notable name within the printing industry,**

particularly recognized for its commitment to blending advanced technology with creative

media solutions. For businesses and individuals seeking high-quality printing services that

do not just meet but exceed expectations, Kimia Media Print offers a compelling blend of

innovation, reliability, and expertise. But what exactly sets this company apart, and why

has it garnered attention among printing enthusiasts and professionals alike? Let's dive

deeper into what makes Kimia Media Print a standout player in today's competitive print market.

## **The Rise of Kimia Media Print in Modern Printing**

In an era where digital and traditional printing methods coexist, Kimia Media Print has carved out a unique space by integrating cutting-edge techniques with personalized customer service. This combination ensures that clients receive both the technical precision and creative finesse that modern printing demands.

## **What Makes Kimia Media Print Different?**

Unlike many printing companies that focus solely on volume or speed, Kimia Media Print emphasizes quality and customization. Their approach is centered around understanding the specific needs of each client, from corporate branding materials to artistic prints. This customer-centric philosophy allows them to tailor their services, whether it's offset printing, digital print solutions, or specialized media like vinyl and fabric printing.

Additionally, Kimia Media Print invests in state-of-the-art printing equipment and eco-friendly inks, reflecting a commitment to sustainability without compromising on vivid colors and sharp details. This attention to detail, combined with advanced media print technology, has positioned the company as a trusted partner for businesses looking to elevate their visual communications.

## **Exploring the Range of Services Offered by Kimia Media Print**

The diversity in Kimia Media Print's offerings is one of its strongest assets. From large-

scale banners to intricate brochures, the company handles a wide array of print projects with precision and creativity.

## Digital Printing Solutions

Digital printing is at the core of Kimia Media Print's operations. This method allows for quick turnaround times and the flexibility to print smaller quantities without sacrificing quality. Whether it's flyers, business cards, or customized promotional materials, digital printing provides vibrant colors and crisp images that help brands stand out.

One advantage of Kimia Media Print's digital services is their ability to incorporate variable data printing, which personalizes each print piece. This is particularly useful for marketing campaigns where individualized messaging can significantly increase engagement.

## Offset Printing for High-Volume Needs

For clients needing bulk printing, Kimia Media Print offers traditional offset printing. This technique is renowned for delivering consistent color accuracy and cost-effectiveness when printing large quantities. Businesses often turn to Kimia Media Print for brochures, catalogs, and magazines that require a professional finish and durability.

## Specialty Media and Large Format Printing

Beyond standard paper prints, Kimia Media Print excels in large format printing, producing eye-catching banners, posters, and signage. They also specialize in printing on unconventional materials such as vinyl, canvas, and textiles. This versatility opens doors for creative advertising solutions, event displays, and even interior decoration projects.

## Why Quality and Sustainability Matter in Media Print

In today's environmentally conscious world, choosing a printing partner who prioritizes sustainable practices is essential. Kimia Media Print recognizes this responsibility and incorporates eco-friendly materials and processes wherever possible.

## Eco-Friendly Printing Practices

Kimia Media Print uses soy-based and vegetable-based inks, which reduce the release of harmful volatile organic compounds (VOCs) compared to traditional petroleum-based inks. Moreover, their paper sourcing often involves recycled or FSC-certified stocks, ensuring that forests are managed responsibly.

This commitment to sustainability not only benefits the environment but also appeals to clients who want to reflect their green values through their printed materials.

## Tips for Maximizing Your Print Projects with Kimia Media Print

Whether you're a seasoned marketer or a first-time client, understanding how to work effectively with a print service provider like Kimia Media Print can enhance your results.

## Communicate Your Vision Clearly

One of the keys to a successful print project is clear communication. Providing detailed briefs, including desired colors, finishes, and intended use, helps the Kimia Media Print team deliver exactly what you envision. Don't hesitate to ask for proofs or samples before the final print run.

## Leverage Customization Options

Take advantage of the company's variable data printing and specialty media options.

Personalized prints can significantly boost the effectiveness of marketing campaigns, and unique materials can make your brand stand out in a crowded marketplace.

## Plan Ahead for Large Orders

While Kimia Media Print offers quick turnaround times, especially with digital printing, large offset print jobs benefit from advance planning. Early scheduling ensures timely delivery and allows for any necessary adjustments during the proofing stage.

## Kimia Media Print in the Digital Age

The printing industry has undergone significant transformation with the rise of digital technology. Kimia Media Print stays ahead by continuously updating its equipment and embracing new trends such as augmented reality (AR) integration and interactive print media.

By combining traditional print craftsmanship with digital innovation, Kimia Media Print offers clients not just printed materials but immersive brand experiences that engage audiences on multiple levels.

## The Future of Media Print Services

As consumer expectations evolve, companies like Kimia Media Print are exploring hybrid solutions that blend print with digital content. QR codes, NFC tags, and AR-enabled prints are becoming standard features in marketing collateral, enhancing interactivity and measurable engagement.

Kimia Media Print's proactive adaptation to these trends highlights their commitment to delivering not only high-quality prints but also forward-thinking solutions that drive

business growth.

When considering media print services, Kimia Media Print stands out as a partner that combines technical excellence, creative flexibility, and sustainable practices. Whether you are looking to produce vibrant marketing materials, durable signage, or innovative print campaigns, their comprehensive offerings and customer-focused approach make them a reliable choice in the competitive printing landscape.

## Question

## Answer

What is Kimia Media Print?

Kimia Media Print is a printing and media solutions company specializing in high-quality printing services, including digital and offset printing, for various marketing and promotional materials.

What types of printing services does Kimia Media

Print offer?

Kimia Media Print offers a range of printing services such as digital printing, offset printing, large format printing, and customized print solutions for business cards, brochures, banners, and more.

Where is Kimia Media

Print located?

Kimia Media Print is based in Indonesia, serving clients with professional printing and media services across the region.

How can I request a quote

from Kimia Media Print?

To request a quote, you can visit the Kimia Media Print website or contact their customer service via email or phone, providing details about your printing requirements.

Does Kimia Media Print

provide eco-friendly

printing options?

Yes, Kimia Media Print is committed to sustainability and offers eco-friendly printing materials and processes to minimize environmental impact.

Can Kimia Media Print

handle large volume

printing orders?

Absolutely, Kimia Media Print is equipped to manage large volume printing orders efficiently while maintaining high quality and timely delivery.

## Kimia Media Print: A Comprehensive Analysis of an Emerging Printing Solution

### **kimia media print has increasingly attracted attention within the printing industry due**

to its innovative approach to delivering high-quality printed materials. As businesses and individuals continue to seek reliable, efficient, and technologically advanced printing services, kimia media print stands out for its unique combination of print quality, service range, and technological integration. This article delves into the various aspects of kimia media print, examining its market position, technological features, and overall impact on the printing landscape.

### **Understanding Kimia Media Print: An Overview**

At its core, kimia media print refers to a specialized printing service or technology focused on producing media content with chemical-based printing processes or advanced media management systems. While the term itself may encompass different interpretations depending on the regional or industry context, the common thread is its emphasis on utilizing chemical technologies or media-centric approaches to optimize print production. The digital transformation of print services has led to significant advancements in materials, inks, and printing techniques. Kimia media print leverages these developments to cater to diverse sectors ranging from advertising and publishing to packaging and commercial print. This adaptability makes it a valuable player in a crowded market that demands versatility and innovation.

### **Technological Features and Innovations**

## Advanced Ink Chemistry

One of the distinguishing features of kimia media print lies in its use of advanced ink formulations. These inks are designed to enhance durability, color vibrancy, and environmental sustainability. For instance, many kimia media print services utilize solvent-based or UV-curable inks that provide superior adhesion to various substrates, including plastics, metals, and specialty papers.

The chemical composition of these inks often ensures resistance to fading, water, and abrasion, which is critical for outdoor advertising and long-lasting print materials.

Additionally, the ongoing development of eco-friendly inks aligns kimia media print with global trends toward sustainable printing practices.

## Media Compatibility and Versatility

Kimia media print solutions excel in their ability to handle a broad spectrum of media types. From traditional paper stocks to synthetic films and textured materials, the technology accommodates diverse printing needs without compromising quality. This flexibility allows businesses to explore creative applications such as promotional materials, product packaging, and customized merchandise.

Moreover, integration with digital printing platforms enables seamless workflow management, reducing turnaround times and increasing efficiency. This synergy between chemical printing techniques and digital media management represents a significant advancement over conventional print methods.

## Market Impact and Industry Comparisons

The rise of kimia media print can be contextualized within the broader shift from analog to digital print environments. Compared to traditional offset printing, kimia media print offers several competitive advantages:

**Speed: Faster setup and production cycles reduce lead times.**

1.

**Customization: Enhanced capability to produce short runs and personalized prints.**

2.

**Quality: Superior color fidelity and resolution across various substrates.**

3.

**Environmental Considerations: Adoption of eco-friendly inks and waste**

4.

reduction techniques.

However, it is important to acknowledge certain limitations. The initial investment for kimia media print technology can be higher than conventional methods, potentially limiting accessibility for smaller print shops. Additionally, the chemical components used require careful handling and disposal to mitigate environmental risks.

When compared to other printing technologies such as dye-sublimation or laser printing, kimia media print often provides a balanced solution that combines the durability of chemical inks with the flexibility of digital workflows, making it particularly suitable for

commercial and industrial applications.

Applications Across Industries

Kimia media print’s versatility has made it a preferred choice in several sectors:

Advertising and Marketing: High-impact outdoor banners, billboards, and point-

1.  
of-sale displays benefit from the weather-resistant inks and vibrant colors.

Publishing: Specialized print runs of magazines, brochures, and catalogs that

2.  
require sharp images and consistent color reproduction.

Packaging: Durable packaging labels and boxes that need to withstand handling

3.  
and environmental factors.

Textile and Merchandise Printing: Printing on fabrics and promotional items

4.  
using chemical-based inks for longevity.

These applications highlight the adaptability of kimia media print technologies in meeting diverse business demands without sacrificing quality or efficiency.

Challenges and Future Outlook

Despite its advantages, kimia media print faces challenges typical of evolving printing technologies. Regulatory pressures related to chemical usage and emissions necessitate

continuous innovation in ink formulations and printing processes. Additionally, competition from rapidly advancing digital printing techniques requires kimia media print providers to emphasize unique value propositions such as media versatility and print durability.

Looking forward, the integration of automation, AI-driven print management, and more sustainable chemical solutions are expected to enhance the appeal of kimia media print. Companies that invest in research and development to address environmental concerns while maintaining print excellence will likely shape the future trajectory of this printing approach.

The ongoing convergence of chemical media print with digital technologies also opens opportunities for personalized and interactive print experiences, further expanding the scope of what kimia media print can achieve.

Kimia media print continues to carve a niche in the printing industry by blending chemical innovation with media adaptability. Its capacity to deliver robust, vibrant, and versatile printed products positions it as a compelling option for businesses seeking advanced printing solutions. As the printing landscape evolves, the sustained development and strategic deployment of kimia media print technologies will be crucial in maintaining its relevance and competitive edge.

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