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KUCACCI T17

KUCACCI Smart Door Lock Model T17 User Manual

Your guide to smart and secure living.

INTRODUCTION

The KUCACCI Smart Door Lock Deadbolt with Keypad (Model T17) offers advanced security and convenience for your home. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and a seamless user experience.



Figure 1: KUCACCI Smart Door Lock Model T17 with accompanying app interface and key fobs.

PRODUCT OVERVIEW

The KUCACCI Smart Door Lock is designed with multiple functionalities to enhance your home security and accessibility.

- **Multiple Unlocking Ways:** Fingerprint, Bluetooth, App, Password, FOB Card, and Physical Key.
- **Convenient Auto Lock:** Automatically locks after a set time via the app.
- **Remote Control:** Control the lock from anywhere when paired with a KUCACCI G2 Gateway (sold separately).
- **Easy Installation:** Designed for quick setup on American standard doors with minimal tools.
- **Security and Durability:** Built with zinc alloy material, weather-resistant (IP66), and withstands extreme temperatures (-22°F to 158°F).
- **Emergency Power:** Features a Type-C USB emergency charging port.

Smart Lock With Multiple Functions



Figure 2: Overview of smart functions including app control, fingerprint, anti-peep keypad, Ekey, key fob, IP66 waterproof, low battery alarm, NFC, compatible with Alexa, and Type-C emergency charging.

SETUP (INSTALLATION)

Installation of the KUCACCI Smart Door Lock is straightforward and typically takes around 5 minutes with a screwdriver. No additional drilling or wiring is required for compatible American standard doors.

1. Check Door Dimensions

Ensure your door meets the following specifications for compatibility:

- Door thickness: 1-3/8" to 2-1/2" (35mm-50mm)
- Hole in the door: 2-1/8" (54mm)
- Backset: 2-3/8" or 2-3/4" (60mm-70mm)
- Hole in the door edge: 1" (25mm)



Figure 3: Door preparation guidelines and dimensions for proper lock fit.

Suitable For USA Standard Doors

● Lock Dimensions



Door Thickness
1 $\frac{3}{8}$ " - 1 $\frac{31}{32}$ "

Backset
2 $\frac{3}{8}$ " or 2 $\frac{3}{4}$ "

Minimum
Distance
1 $\frac{3}{16}$ "

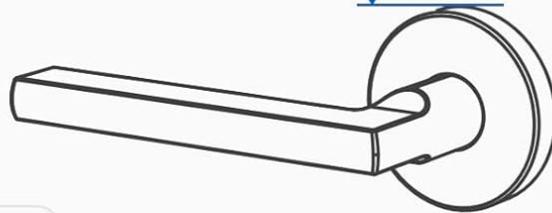
● Suitable For Both Left-Handed and Right-Handed Doors



Left-Handed Door



Right-Handed Door



*Door Handle is Not Included

Figure 4: Lock dimensions and compatibility with both left-handed and right-handed doors.

2. Install Deadbolt and Strike Box

Install the deadbolt on the door using screw A. Ensure the deadbolt is always kept in the "PULL IN" position and the "TOP" marking is at the top. Install the strike and strike box on the door frame using screw A.



Figure 5: Step-by-step guide for installing the deadbolt and strike box components.

3. Install Exterior Assembly

Install the waterproof rubber plate to the exterior assembly. Align and pass the spindle of the exterior assembly through the hole on the deadbolt. The cable goes through the hole below the deadbolt.



Figure 6: Instructions for attaching the exterior keypad assembly to the door.

4. Install Interior Assembly and Batteries

Connect the cable from the exterior assembly to the interior assembly. Secure the interior assembly to the door. Insert 4 AA alkaline batteries into the battery compartment. Batteries are not included.

It is recommended to install and test the lock with the door open to avoid being locked out. Do not install the batteries before installing the lock.

OPERATING THE LOCK

The KUCACCI Smart Door Lock offers various convenient methods for unlocking and managing access.

Multiple Unlocking Methods

- **Fingerprint:** Use the integrated fingerprint reader for quick and secure access.

- **Keypad Passcode:** Enter your personalized passcode on the illuminated keypad.
- **Key Fob:** Tap the provided key fob against the lock for instant unlocking.
- **Physical Key:** Use the traditional physical key as a backup or primary unlocking method.
- **Bluetooth App Control:** Unlock and manage settings directly from your smartphone via the dedicated app.

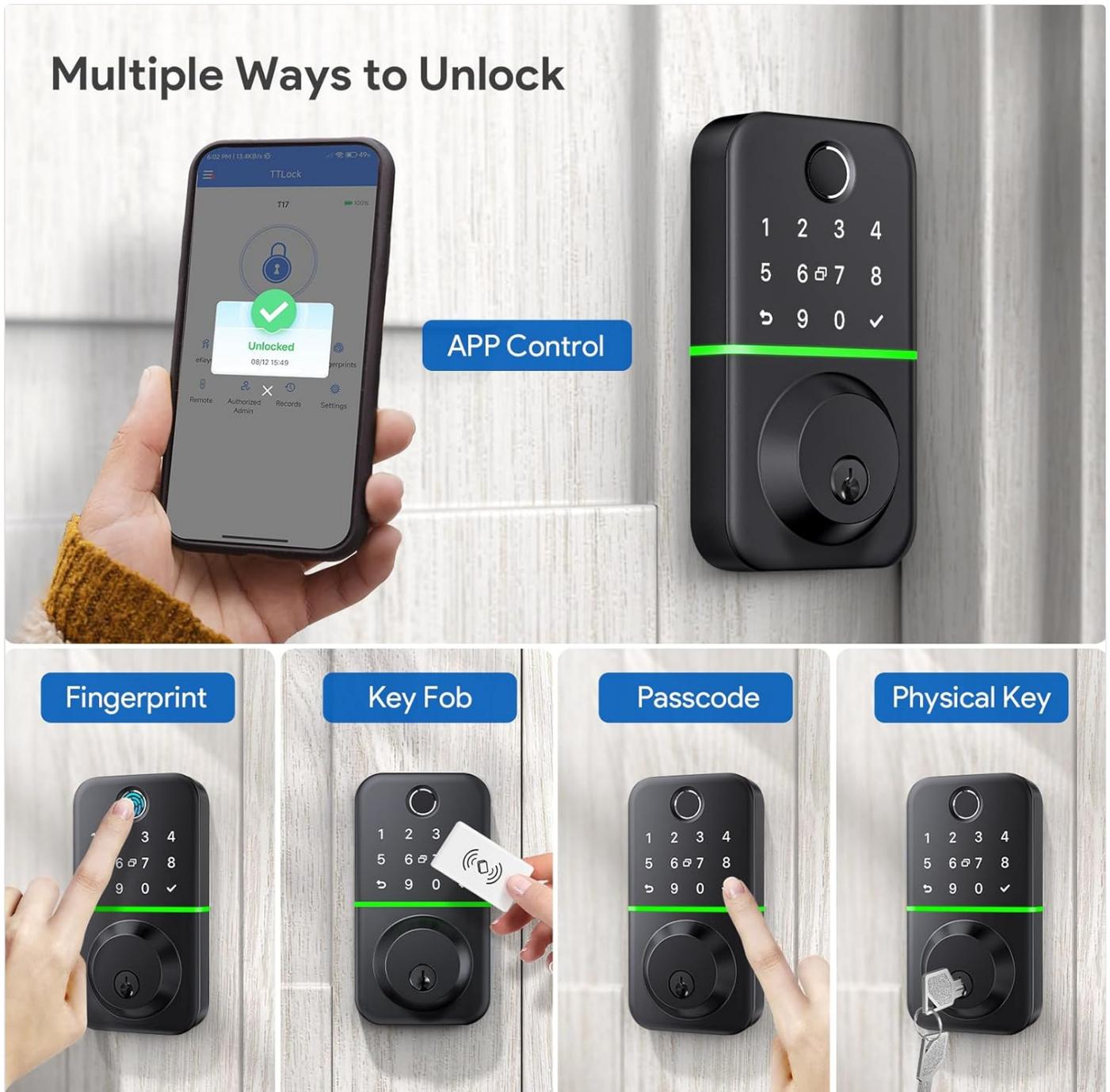


Figure 7: Visual guide to the multiple ways to unlock your KUCACCI Smart Door Lock.

Auto-Lock and One-Touch Locking

The lock can be configured to automatically lock after a set period via the app. For manual locking, simply long-press the checkmark (✓) button on the keypad for 3 seconds.

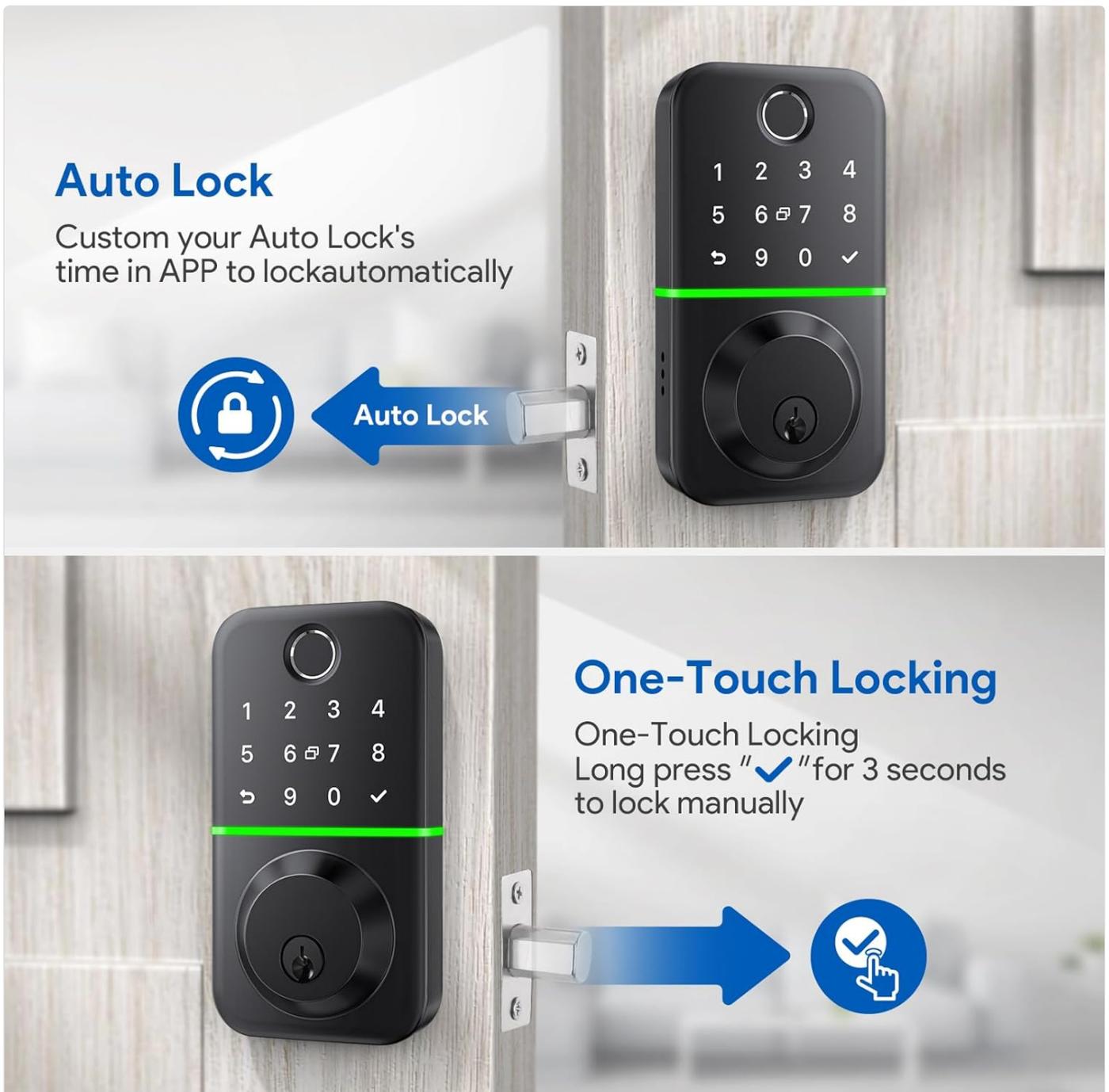


Figure 8: Illustration of the auto-lock function and how to perform one-touch manual locking.

Remote Control and Passcode Generation (with G2 Gateway)

By pairing your smart lock with a KUCACCI G2 Gateway (sold separately), you can connect the lock to Wi-Fi, enabling remote control from anywhere. This includes generating one-time or timed passcodes remotely for guests or service providers.

Generate One-Time or Timed Passcode Remotely (Without Wifi)

OK. The Passcode is 91635040.

Hi, I am here. Could you open the door?



Figure 9: Remote passcode generation for convenient access management.

Alexa, Unlock the Front Door.

Ok. Unlocking the Front Door.



Require KUCACCI G2 Gateway
(Need to Purchase Separately)

Figure 10: Voice control compatibility with Alexa and Google Assistant (G2 Gateway required).



Figure 11: Receive real-time messages and access records through the app (G2 Gateway required).

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your KUCACCI Smart Door Lock.

Battery Replacement

The lock requires 4 AA batteries. When the battery level is low, the lock will provide an alert. To replace batteries, remove the interior assembly cover, replace the old batteries with new ones, and secure the cover.



Figure 12: Low battery alert displayed on the companion app.

Emergency Power

In case of complete battery depletion, the lock features a Type-C USB emergency charging port. Connect a portable power bank to this port to temporarily power the lock and gain access.

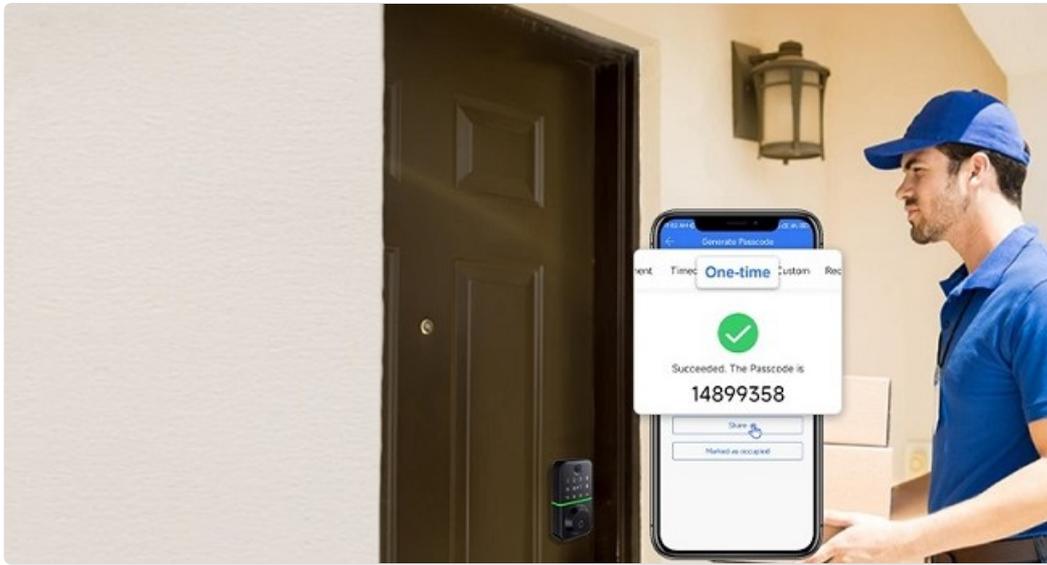


Figure 13: Emergency power port and battery compartment details.

Weather Resistance

The lock is IP66 waterproof, designed to withstand extreme temperatures (-22°F to 158°F). Regular cleaning of the exterior with a soft, damp cloth is recommended to maintain its appearance and functionality. Avoid abrasive cleaners.

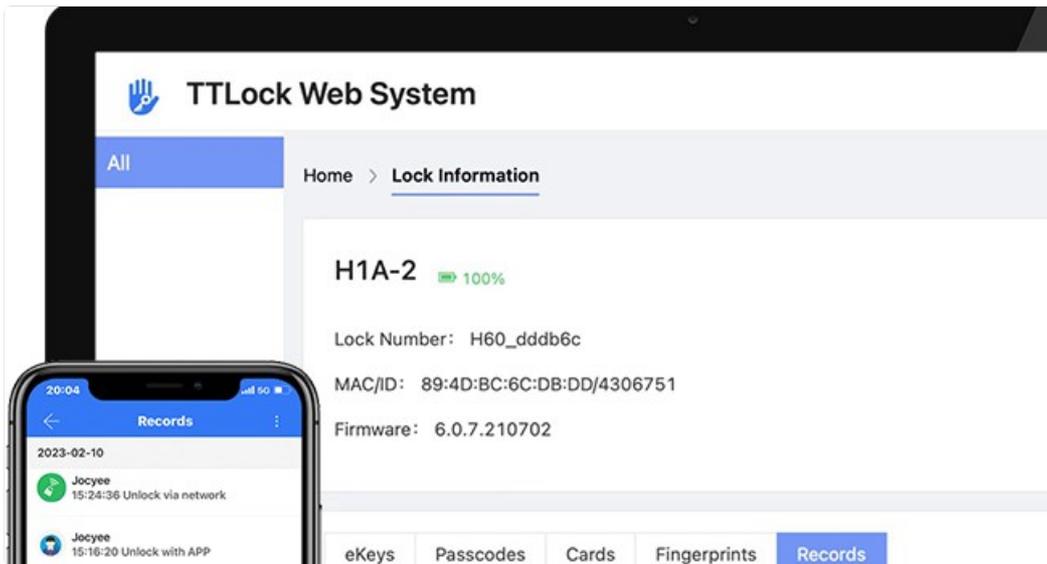


Figure 14: The lock's IP66 waterproof rating ensures durability in various weather conditions.

TROUBLESHOOTING

If you encounter any issues with your KUCACCI Smart Door Lock, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Keypad not responding/lighting up.	Low battery or temporary glitch.	Replace batteries. Try touching the keypad or fingerprint sensor to wake it up. Use the physical key if necessary.
Fingerprint reader inconsistent.	Finger placement, dirty sensor, or unregistered fingerprint.	Ensure proper finger placement. Clean the sensor. Re-register fingerprint or try a different registered finger. Use passcode as backup.

Problem	Possible Cause	Solution
Lock not connecting to app.	Bluetooth issue, app glitch, or G2 Gateway (if applicable) not connected.	Ensure Bluetooth is enabled on your device. Restart the app. Check G2 Gateway connection and power. Re-pair the lock if needed.
Auto-lock not working.	Auto-lock setting disabled or incorrect timing in app.	Verify auto-lock settings in the app. Adjust the timing as desired.

For further assistance, please refer to the Warranty and Support section.

SPECIFICATIONS

Feature	Detail
Brand	KUCACCI
Model Name	T17
Lock Type	Keypad Deadbolt
Unlocking Methods	Fingerprint, Bluetooth, App, Password, FOB Card, Physical Key
Material	Aluminum
Color	Black
Item Dimensions (L x W x H)	3.02 x 1.18 x 5.48 inches
Item Weight	2.46 pounds
Connectivity Protocol	Bluetooth (Wi-Fi with G2 Gateway)
Controller Type	Alexa, Google Assistant, Android, iOS (with G2 Gateway)
Waterproof Rating	IP66
Operating Temperature	-22°F to 158°F
Batteries Required	Yes (4 AA batteries, not included)
Emergency Power	Type-C USB Port
UPC	709226965451

WARRANTY AND SUPPORT

KUCACCI is committed to providing high-quality products and excellent customer service.

- **Warranty:** 1-Year Product Warranty.
- **Money-Back Guarantee:** 30-Day Money-Back Guarantee.
- **After-Sales Support:** Lifetime After-Sales Support.

For any physical installation or software setup inquiries, technical videos, or additional support, please contact KUCACCI support:

Email: service@kucacci.com

Support Availability: 24/7 Monday-Sunday.

Website for Technical Videos and More: www.kucacci.com/support

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