

mln webcast

A MEDICARE LEARNING NETWORK® (MLN) EVENT

Enrollment: Multi-Factor Authentication for I&A System

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Presenters:

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TurningPoint Global Solutions





Acronyms in this Presentation

- I&A Identity & Access Management System
- MFA Multi-Factor Authentication
- NPPES Nation Plan & Provider Enumeration System
- PECOS Provider Enrollment, Chain, and Ownership System
- HITECH Health Information Technology for Economic and Clinical Health
- EHR Electronic Health Record Incentive Program
- EUS External User Services





Agenda

- I&A Overview
- I&A MFA Background and Overview
- I&A MFA Walkthrough and Details Overview
- NPPES Multi-Factor Authentication
- Q&A





I&A Overview







I&A Overview

I&A Provides:

- 1. Authentication
- 2. Authorization

Authentication

vs. Authorization





Who you are

What you can do

Supports the Following Applications (aka Business Functions):

- a. NPPES (National Plan and Provider Enumeration System)
- b. PECOS (Provider Enrollment Chain and Ownership System)
- c. EHR (Electronic Health Record Incentive Program) (aka HITECH)











I&A MFA Background and Overview





I&A MFA Background and Overview

What is Multi-Factor Authentication?

 Multi-Factor Authentication (MFA) is a security system that requires more than one method of authentication from independent categories of credentials to verify the user's identity for a login or other transaction

Why is CMS implementing this?

• This is to improve identification and authentication security for the four public facing applications I&A, NPPES, PECOS and HITECH, starting with I&A in September 2019





I&A MFA Walkthrough and details Overview





I&A MFA Walkthrough and Details Overview

How do I get started?

- Existing I&A users: You will be prompted with an option to set up your MFA devices as you
 login to your application. You will have a grace period of up to 30 days to delay setting up your
 MFA devices.
- New I&A users: You will be prompted to set up your MFA devices as you set up your account.
 You will not be able to get an I&A account unless your MFA setup is completed.

What Devices Can I Use?

You can use a mobile Phone (SMS or Voice), landline phone (Voice), or Email address (Email)

How many devices can I add?

 You can add up to two devices, a Primary Authentication device/method and an Alternative Authentication device/method





I&A MFA Walkthrough and Details Overview – Road Map

Users will have a 30 day grace period to set up MFA. All applications will have a cutoff date in June 2020 to set up MFA for all users.	/.	nort Grace P	Date of	Days tr	er er									
I&A APP Configuration	3	0 ~300	ĺ											
NPPES APP Configuration	3	0 ~210												Ŧ
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I&A APP MFA Integration														\top
NPPES APP MFA Integration														
PECOS App MFA Integration														\top
HITECH APP MFA Integration				TBE)									Ŧ
	Initial APP MFA Deployment Application MFA grace period is applicable within Application MFA cut off date							in thi	s dat	e ran	ge			





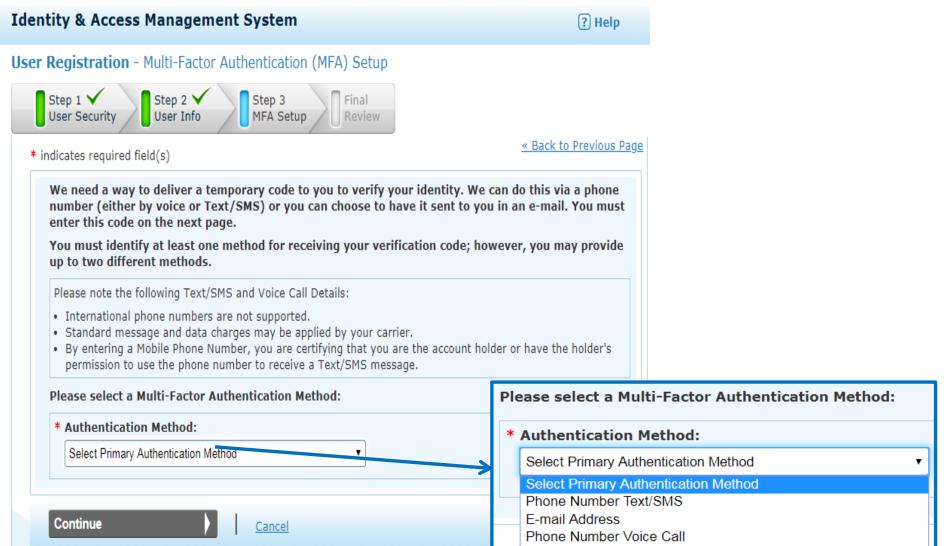
I&A MFA Walkthrough and Details Overview – I&A Login

? Help

Identity & Access Management System







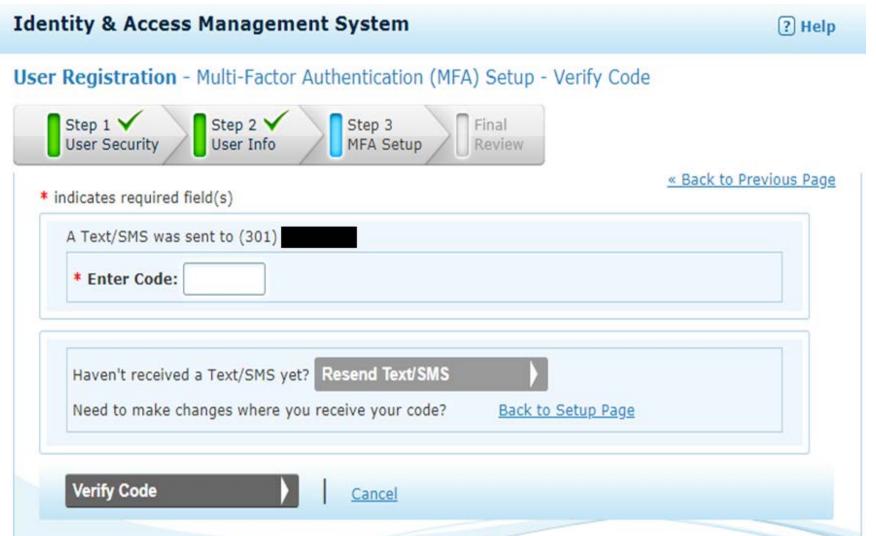




Identity & Access Management System ? Help **User Registration** - Multi-Factor Authentication (MFA) Setup Step 3 User Security MFA Setup User Info Review « Back to Previous Page * indicates required field(s) We need a way to deliver a temporary code to you to verify your identity. We can do this via a phone number (either by voice or Text/SMS) or you can choose to have it sent to you in an e-mail. You must enter this code on the next page. You must identify at least one method for receiving your verification code; however, you may provide up to two different methods. Please note the following Text/SMS and Voice Call Details: International phone numbers are not supported. · Standard message and data charges may be applied by your carrier. . By entering a Mobile Phone Number, you are certifying that you are the account holder or have the holder's permission to use the phone number to receive a Text/SMS message. Please select a Multi-Factor Authentication Method: * Authentication Method: Phone Number Text/SMS * Phone Number: Enter your 10 digit phone number the way you normally dial it. Send Text/SMS Cancel

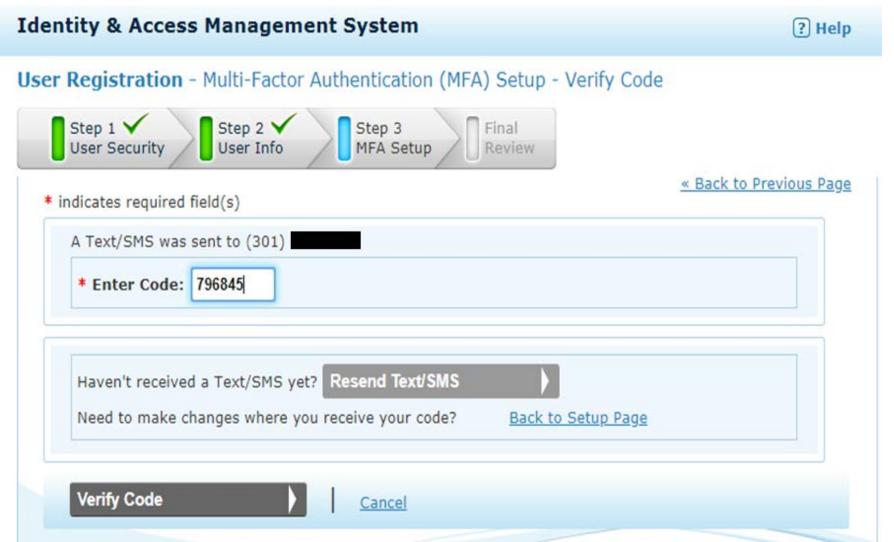




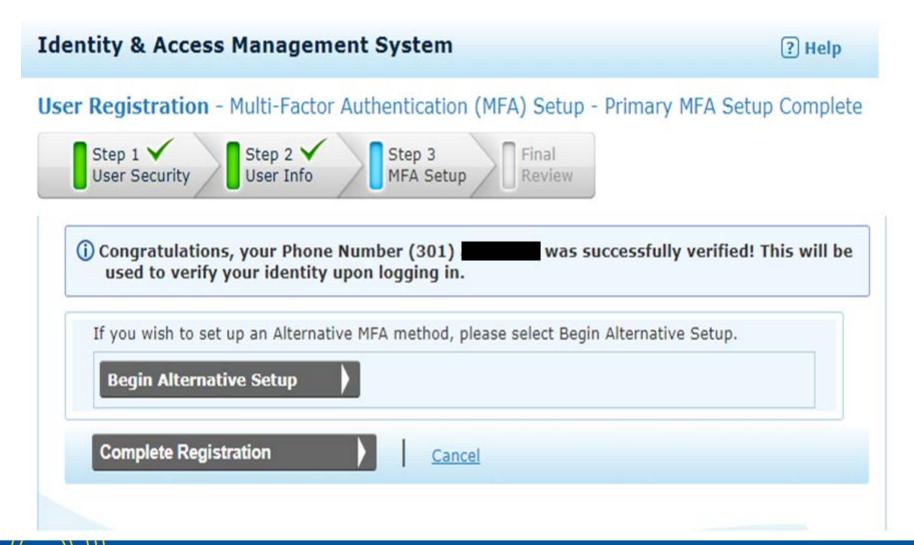
















I&A MFA Walkthrough and Details Overview – MFA Login

Identity & Access Management System

? Help

Multi-Factor Authentication (MFA) - Method

indicates required field(s)

We would like to send you a code to verify your identity.

- * Select where you wish to receive your verification code:
 - Primary Authentication Method: Phone Number Text/SMS: (xxx)xxx-9321

Need to make changes where you receive your code? Reset MFA

Send Verification Code







I&A MFA Walkthrough and Details Overview – MFA Login Cont'd

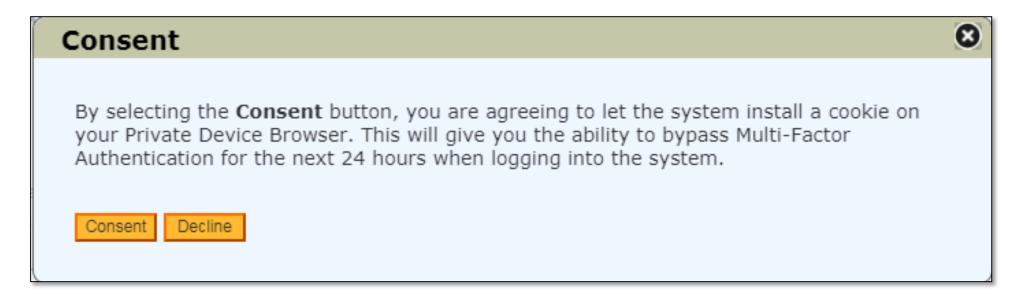
Ident	tity & Access Management System	? Help
Multi-	Factor Authentication (MFA) - Verification	
* in	dicates required field(s)	
	Your Verification Code will be sent to:	
	* Select where you wish to receive your verification code: Primary Authentication Method: Phone Number Text/SMS: (xxx)xxx- 	9321
	* Are you logging in to the system on a Public or Private device? O This is a Public Device This is a Private Device	
	* Enter Code:	
	Haven't received the code yet or need a new code? Send New Code	
	Verify Code Cancel	





I&A MFA Walkthrough and Details Overview – MFA Login Cont'd

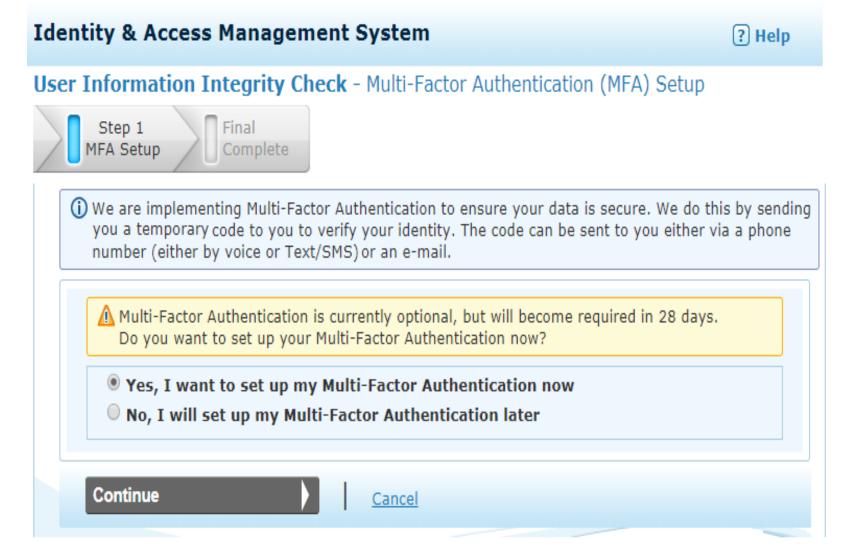
Users will be able to declare that the device they are using is a private device. This option will allow the user to bypass the MFA portion of the login for up to 24 hours.







I&A MFA Walkthrough and Details Overview – Optional Grace Period







I&A MFA Walkthrough and Details Overview – Reset MFA at Login

Identity & Access Management System



Multi-Factor Authentication (MFA) - Method

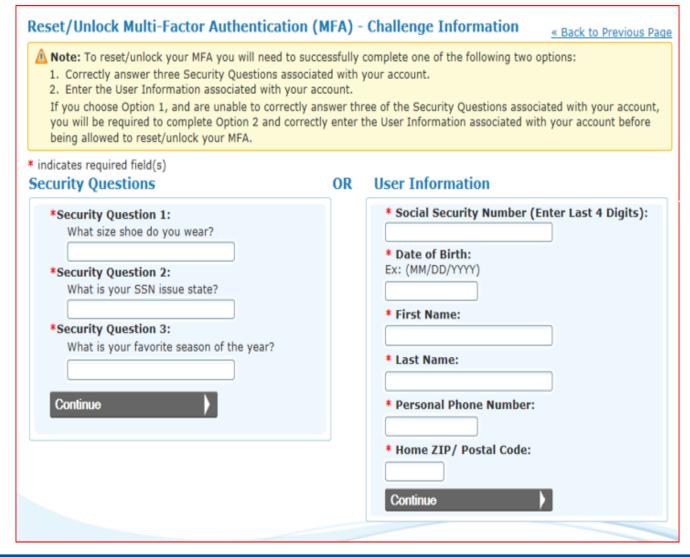
* indicates required field(s) We would like to send you a code to verify your identity. * Select where you wish to receive your verification code: Primary Authentication Method: Phone Number Text/SMS: (xxx)xxx-9321 Need to make changes where you receive your code? Reset MFA **Send Verification Code** Cancel





I&A MFA Walkthrough and Details Overview – MFA Reset/Unlock

Users who need to unlock or reset MFA will have to answer 3 security questions or provide correct user information to access I&A

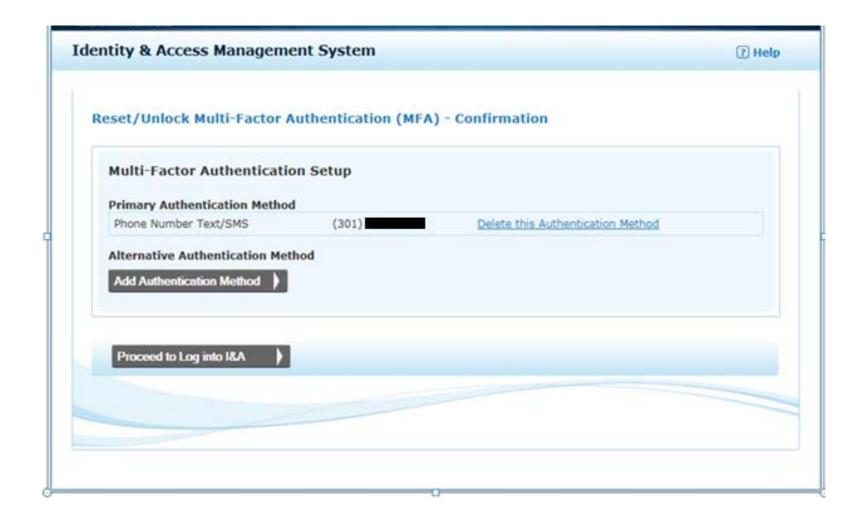






I&A MFA Walkthrough and Details Overview – MFA Modify Page

Users can delete/add MFA methods







NPPES Multi-Factor Authentication





NPPES Multi-Factor Authentication

- NPPES MFA for R3.10.0 goes live in December 2019
 - If you have set up MFA in I&A already (after R3.9.0 is deployed), you will need to enter your User ID, password, and the second factor when you log into NPPES
 - If you have not set up MFA before, you will have a 30 day grace period to set it up. Meanwhile, whenever you log into NPPES, you will be prompted to set up MFA through I&A.





NPPES Multi-Factor Authentication – Road Map

Users will have a 30 day grace period to set up MFA. All applications will have a cutoff date in June 2020 to set up MFA for all users.	SH	or Grade	Date Of	Jays K	St.	/								
I&A APP Configuration	30	~300												
NPPES APP Configuration	_	~210												
	Sep-2019	Oct-2019	Nov-2019	Dec-2019	Jan-2020	Feb-2020	Mar-2020	Apr-2020	May-2020	Jun-2020				
I&A MFA Frame Work	-						_							
I&A APP MFA Integration														
NPPES APP MFA Integration														
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NPPES Multi-Factor Authentication – Login



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Log in to view/update your National Provider Identifier (NPI) record.

User ID 🕡

DrJames

Password

SIGN IN

FORGOT USER ID OR PASSWORD?

*If your User ID is associated with a large number of providers, you could experience a small delay while the application retrieves all NPPES profile related information

Create a New Account

You need an Identity & Access Management System (I&A) User ID and Password to create and manage NPIs.



Individual Providers, Organization Providers, Users working on behalf of a provider

If you don't have an I&A account, need to update your existing I&A account, or don't remember your User ID or Password, select the CREATE or MANAGE AN ACCOUNT button below to go to I&A.



Once you have successfully created your I&A account, your existing Type 1 NPI will be associated with your I&A account.

After successfully creating your I&A account, return to NPPES and use your I&A User ID and Password to log into NPPES where you can create and maintain the NPI data associated with your provider(s).

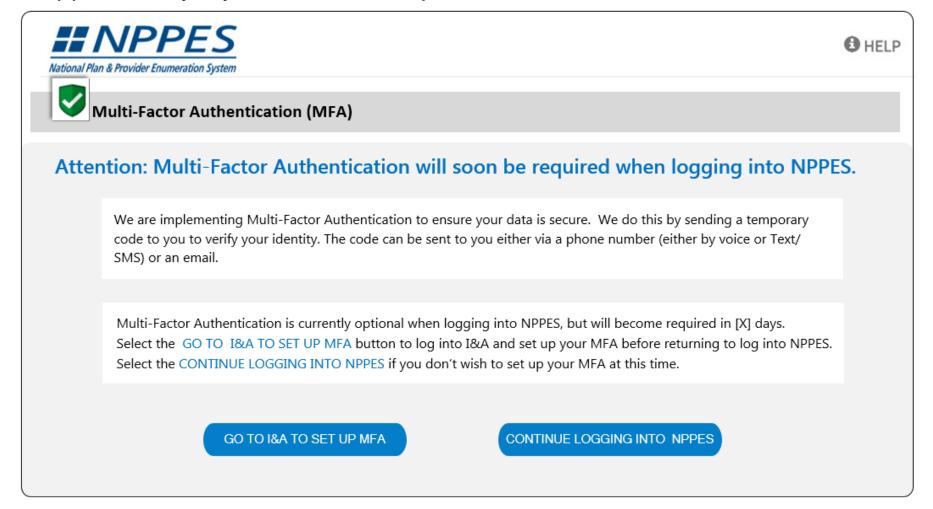
CREATE or MANAGE AN ACCOUNT





NPPES Multi-Factor Authentication – Optional Grace Period

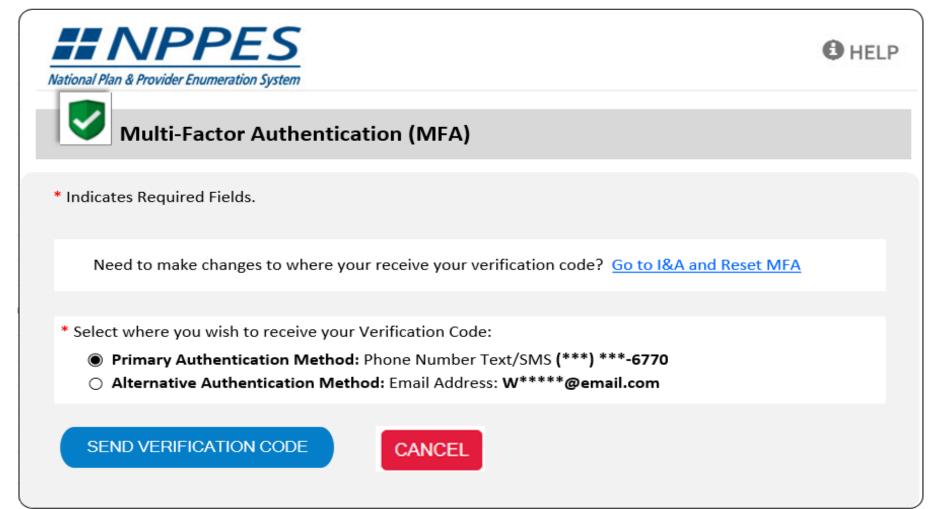
This screen appears only if you haven't Setup MFA in I&A







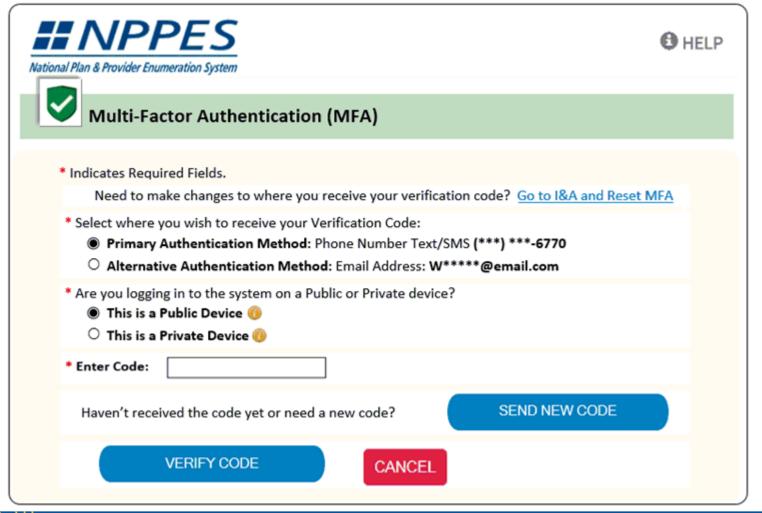
NPPES Multi-Factor Authentication – Login (After Setting Up MFA)







NPPES Multi-Factor Authentication – Login – Cont'd (After Setting Up MFA)







Question & Answer Session





Resources

For any questions relating to your I&A MFA setup (Initial setup, MFA login, account reset ... etc.)
 contact EUS Support

I&A Helpdesk:

Website: https://eus.custhelp.com/

By E-mail: <u>EUSSupport@cgi.com</u>

• By Phone: 1-866-484-8049 (TTY/TDD: 1-866-523-4759)

E-mail your questions related to I&A MFA or NPPES MFA to:

For I&A Related Questions: EUSSupport@cgi.com

For NPPES Related Questions: customerservice@npienumerator.com





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