

# What's Up Doc(Ops)?

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**CA Technologies**

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## Abstract

- Those rascally rabbits in CA Information Engineering are at it again! What's up doc(ops), you ask? DocOps is changing, and changing fast. Why? Because you asked for it! Join Casie Oxford, Manager of Info Engineering in Plano, Pam Sarantos, Senior Information Engineer, and John Baker, Media Developer to talk about what's new, what's coming, and to share your feedback and ideas for making your documentation help you.
- Pam will talk about the current DocOps platform. Casie will talk about DocOps futures, and gather your feedback on the platform, the product doc, and your pet subject areas for improvements. John will talk about CA's overall moves toward including more rich media in its documentation, the new Media Development Team within Info Engineering, demo some new videos, and he'll poll you for future topics.



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## Agenda

- DocOps Navigation
- What's Coming?
- Video: Did you know...?
- Questions



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## Information Engineering Content Strategy



Deliver accurate, useful **information** in a timely and relevant manner to improve the customer experience.



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# What's New?

## DocOps Features

- **Intuitive Searching**  
Find information & answers quickly
- **Feedback and Collaboration**  
Rate or comment on any topic & create a community of users who can share best practices
- **Anywhere Browser Access**  
Findable on Google or internet searches
- **Rapid Response**  
Faster for CA to respond to documentation issues
- **One Stop Shop**  
New media, videos, education, blogs, announcements
- **Exportable Content**  
PDF and e-pub files
- **Mobile Device Friendly**  
Android and Apple

## CA IDMS - 19.0

Documentation powered by DocOps

[PDF](#)
[EPUB](#)
[P Versions](#)
[Language](#)

DocOps Search Tips

CA IDMS Guides to DocOps Mapping

Release Notes

Enhancements Since the Base Version 19.0 Software Release

Product Information

Installing

Using

Administrating

Reporting

Messages Search

Additional Resources

Reference

Documentation Legal Notice

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### DocOps Search Tips

Last update December 11, 2017

This article answers common CA Technologies DocOps search questions.

**Note:** DocOps is powered by Atlassian Confluence. For detailed information about the Confluence search engine and advanced search tips, see the [Atlassian Documentation](#).

- How do I search in DocOps?
- How do I refine my search?
- Why can I not find what I am looking for?
- DocOps is not organized by guide names. How do I know where to find content that was in a Bookshelf guide?
- Can I search on exact phrases?
- Can I search on exact function names?
- Can I search for content with special characters?

#### How do I search in DocOps?

You can search for topics and messages.

#### Searching for Topics

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### CA IDMS Guides to DocOps Mapping

Last update January 16, 2018

The content from all of the CA IDMS guides has been imported to the DocOps platform and re-arranged according to product roles and search optimization. The following table is a mapping between the previous CA IDMS guides and the location of the content on DocOps. You can also download a PDF of the content from the new DocOps location, but we recommend using DocOps live to ensure you are seeing the latest content.

IDMS Guide Name	New DocOps Location	Downloadable PDF
ADS Application Design Guide	ADS Application Design Reference (in reference library)	<a href="#">Download PDF</a>
ADS DSECT Reference Guide	ADS DSECT Reference (in reference library)	<a href="#">Download PDF</a>
ADS Reference Guide	ADS Reference (in reference library)	<a href="#">Download PDF</a>
ADS User Guide	Using CA ADS	<a href="#">Download PDF</a>
ADS Alive User Guide	Using CA ADS Alive	<a href="#">Download PDF</a>
ADS Batch User Guide	Using CA ADS Batch	<a href="#">Download PDF</a>
ADS Trace User Guide	Using CA ADS Trace	<a href="#">Download PDF</a>
ASF User Guide	Using ASF	<a href="#">Download PDF</a>

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CA IDMS - 19.0

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Search this product

Q

DocOps Search Tips

CA IDMS Guides to DocOps Mapping

+ Release Notes

Enhancements Since the Base Version 19.0 Software Release

+ Product Information

- **Installing**

- Installation Best Practices

- Configuration Best Practices

- Installation and Maintenance for z/OS

- Install and Maintain z/VM

- Install and Maintain z/VSE

- Installing IDMS Server

+ Using

- Administrating

+ Reporting

Messages Search

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Installing

Last update February 29, 2016

The section introduces the CA Technologies mainframe management strategy and features, and describes the best practices for installing and configuring your product.

The intended audience of this section is systems programmers and administrators who install, maintain, deploy, and configure your product.

**Active and Heartbeat Event Management through CA OPS/MVS EMA**


CA Technologies mainframe products can automatically communicate both active status events and heartbeat events to CA OPS/MVS in a consistent manner. The enabling technology for this feature is through a generic event API call that CA OPS/MVS provides to the other products so that they can communicate events to CA OPS/MVS.

Two versions of this API call are provided to support this initiative:


- An active status event API call that allows other products to generate events for the CA OPS/MVS EMA System State Manager (SSM) component when they are starting, up, stopping, or down.
- A heartbeat API call that allows other CA Technologies products to communicate a normal, warning, or problem overall health status and reasoning to CA OPS/MVS EMA on a regular interval.

After a CA Technologies product begins generating heart beat events for CA OPS/MVS, CA OPS/MVS can also react to the lack of a heart beat event from another CA Technologies product address space, treating this as an indication that there is either a potential problem with the CA Technologies product address space, or there is a larger system-level problem.

For more information, see the following topics:



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# CA IDMS - 19.0

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## DocOps Search Tips

CA IDMS Guides to DocOps Mapping

### Release Notes

New Features and Enhancements

Upgrade Considerations

CA SMP/E Internet Service Retrieval

Portfolio Simplification for CA IDMS

Incremental Release Matrix

### Release Comparison

Enhancements Since the Base Version 19.0 Software Release

#### Product Information

##### Installing

##### Using

##### Administering

##### Reporting

##### Messages Search

##### Additional Resources

Database

## Contents | [Home](#) / [Release Notes](#)

# Release Comparison

Last update April 10, 2018

The following table compares the key features in active releases for CA IDMS.

Key Features	Version 19.0	Release 18.5	Version 18.0	Version 17.0
The #PMTASDS Performance Monitor record is enhanced to report on batch erus job statistics including job identifier, job name, accounting information, and task start/end date and times.	yes*	no	no	no
The #PMS30DS Performance Monitor SMF Type 30 record is enhanced to report task statistics by IPv4 and IPv6 IP addresses.	yes*	no	no	no
zIIP Exploitation:	yes*	no	no	no
CA IDMS introduces zIIP suspension. When a database procedure, system mode SQL procedure, or system mode user exit is loaded from an unauthorized library, zIIP is suspended instead of permanently stopped. zIIP suspension allows you to restart zIIP processing while the CV remains running.				
Web Services API	yes	no	no	no
SQL Virtual Foreign Keys	yes	no	no	no
Specify value expressions with the INSERT statement	yes	no	no	no

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Installing

Installation Best Practices

Use Electronic Software Delivery

Check for Platform Requirements

Keep Current on CA Common Services

Use the Appropriate Type of Configuration

Use Naming Conventions

Upgrade All Dictionaries and Systems

Configuration Best Practices

Installation and Maintenance for z/OS

Install and Maintain z/VM

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Installation Best Practices

Last update November 30, 2015

This section is not intended to describe all installation considerations for CA IDMS. Its purpose is to complement and not replace the CA IDMS product documentation set. SSM is a built-in feature of CA OPS/MVS that uses an internal relational data framework to proactively monitor and manage started tasks, online applications, subsystems, JES initiators, and other z/OS resources including your CA Technologies mainframe products. SSM compares the current state of online systems, hardware devices, and the other resources with their desired state, and then automatically makes the necessary corrections when a resource is not in its desired state. This provides proactive and reactive state management of critical resources. As previously noted, SSM is particularly interested in receiving active status events consistently from all CA Technologies products when they are starting, up, stopping, or down. Without this consistent type of events, SSM must maintain separate rules in CA OPS/MVS for each product unique messages that are associated with starting and stopping.

For more information, see the following topics:

- Use Electronic Software Delivery
- Check for Platform Requirements
- Keep Current on CA Common Services
- Use the Appropriate Type of Configuration
- Use Naming Conventions
- Upgrade All Dictionaries and Systems

Was this helpful? Yes No

IUA

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ca technologies

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What's Coming?

## FY19 Roadmap

- What are the priorities for Information Engineering?
  - Modernize Documentation Delivery Platform (Drupal)
  - Support What Customers Want
    - More Release Comparison
    - Release Overview Videos
    - Improvements to Install & Upgrade information
    - Improvements from NPS Feedback
    - More Best Practices?



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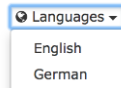


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## DocOps 2.0

Documentation powered by DocOps

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### Quick Links

- [Customer Login](#)
- [Blog](#)
- [Share Ideas](#)
- [System Status](#)
- [Support](#)

- Central
  - + [Dive In and Get Started](#)
  - Role-Based Help
  - Customize Your Account
    - [Change Project Scoping](#)
    - [Set Up Your Notifications](#)
    - [Customize Your Dashboard](#)
    - [Create Custom Pages](#)
    - [Use and Customize Views](#)
    - [Create and Customize Fields](#)
    - [Filter and Customize Your View](#)
    - [Task State Updates Parent](#)
    - [Schedule State](#)

### Dive In and Get Started

See the links below for helpful information and frequently asked que

Agile chalk talks: Video advice from professional Agile coach

- [Lean and Agile practices](#)
- [Writing good user stories](#)
- [Working in the iteration or sprint](#)
- [Release planning](#)

CA Agile Central videos: Brief demonstrations of CA Agile C



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## Release Comparisons

### Services & Support

Accelerate your success with help that's timely and targeted.

#### Services

Leverage the knowledge of CA Services professionals to get more from your CA solution.

[See how >](#)

#### Support

Troubleshoot technical issues, browse the latest product documentation and access support announcements.

[Search knowledge base >](#)

[View Documentation >](#)

[Compare releases of CA Cross Enterprise Application Performance Management >](#)

[Add to an existing CA product](#)

[Find a Technology Partner >](#)

#### Community

Find answers and share knowledge with your peers through interactive forums.

[Join the conversation >](#)



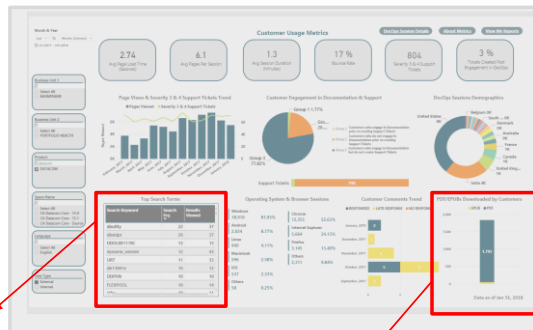
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Top Search Terms

Search Keyword	Search Tq	Results Viewed
dbutlty	22	37
dboidpr	20	37
DDOL001119C	13	13
dynamic_extend	12	43
URIT	11	33
db13001e	10	12
DDPIIN	10	10
FLEXPOOL	10	14
...	...	...



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## Rich Media

### SOLUTION:

- Deliver short, easy to follow videos
- FY18: Created 50 videos and integrated 50 more

### NEXT STEPS:

- Analyze customer video access using new Rich Media Analytics Dashboard
- Refine rich media strategy



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# More About Video

## More About Video

- Did you know...?
- Media Development Team
- Questions



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## Videos? Where!?

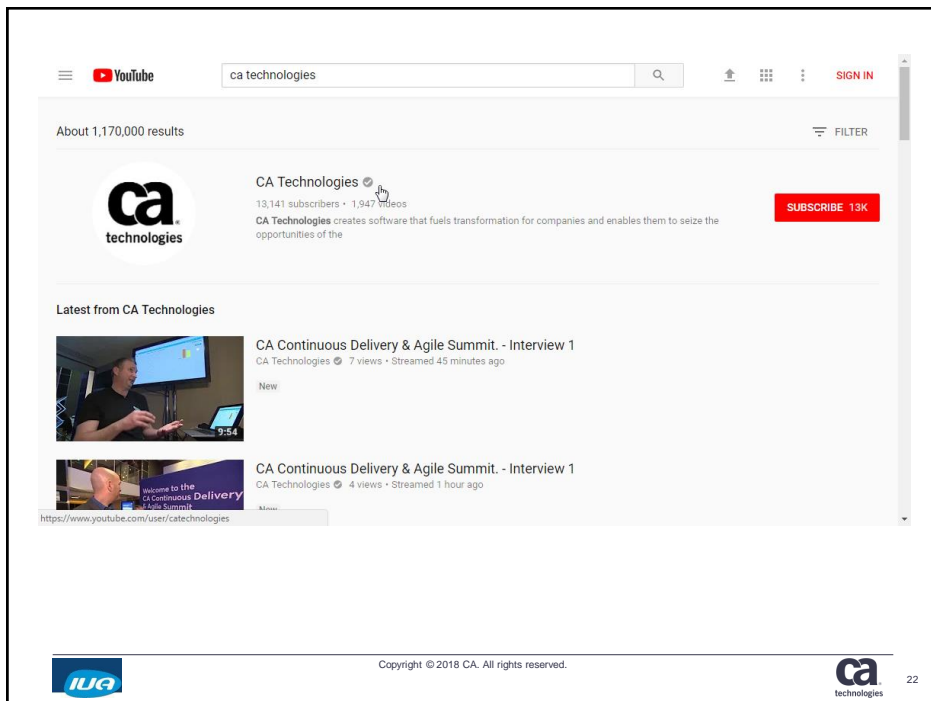
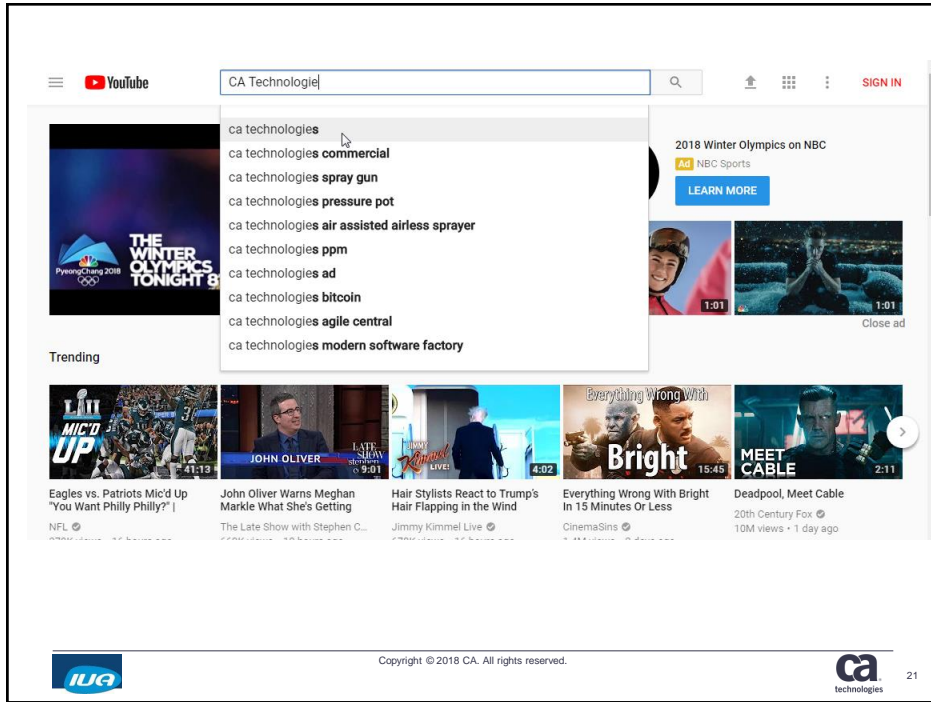
- Two YouTube channels:
  - CA Technologies
  - CA eduCAte
- DocOps (especially 2.0)
- Communities
  - Links to YouTube and DocOps



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This screenshot shows the YouTube channel page for CA Technologies. The search bar at the top contains the text "ca educate". Below the search bar, a dropdown menu shows two suggestions: "ca educate" and "ca educate youtube". The channel's profile picture is the CA Technologies logo. The channel name is "CA Technologies" with a verified badge. Below the name, it says "13,141 subscribers • 1,947 videos". The channel description states: "CA Technologies creates software that fuels transformation for companies and enables them to seize the opportunities of the". A red "SUBSCRIBE 13K" button is visible. The "Latest from CA Technologies" section shows two video thumbnails. The first video is titled "CA Continuous Delivery & Agile Summit. - Interview 1" and has 7 views, streamed 45 minutes ago. The second video is also titled "CA Continuous Delivery & Agile Summit. - Interview 1" and has 4 views, streamed 1 hour ago. At the bottom of the page, there is a copyright notice: "Copyright © 2018 CA. All rights reserved." and a small CA Technologies logo with the number 23.

This screenshot shows the YouTube channel page for CA Technologies. The search bar at the top contains the text "ca educate". Below the search bar, a dropdown menu shows two suggestions: "ca educate" and "ca educate youtube". The channel's profile picture is the CA Technologies logo. The channel name is "Educate" with a verified badge. Below the name, it says "4,117 subscribers • 1,205 videos". The channel description states: "CA Technologies creates software that fuels transformation for companies and enables them to seize the opportunities of the". A red "SUBSCRIBE 4.1K" button is visible. The "Latest from CA Technologies" section shows three video thumbnails. The first video is titled "Quick Tour of CA Application Test 10" and has 1.4K views, 1 year ago. The second video is titled "Educate: CA Application Performance Management (APM)" and has 4 views, 1 year ago. The third video is titled "CA Application Performance Management (APM) Team Center Demo" and has 1:35 views, 1 year ago. At the bottom of the page, there is a copyright notice: "Copyright © 2018 CA. All rights reserved." and a small CA Technologies logo with the number 24.

YouTube channel: ca educate

Categories: HOME, VIDEOS, PLAYLISTS, CHANNELS, DISCUSSION, ABOUT

Develop & Test

- CA Service Virtualization 9
- DevTest Solutions Application Insight Features
- CA Live API Creator
- CICS Virtualization and Testing with CA Service

Access & Secure

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YouTube channel: ca Educate

Categories: HOME, VIDEOS, PLAYLISTS, CHANNELS, DISCUSSION, ABOUT

Manage & Monitor - Mainframe Management and Workload Automation

- CA OPS/MVS® 12.3
- CA OPS/MVS® 13.0
- CA OPS/MVS® Best Practices
- CA XCOM Data Transport
- CA View & CA Deliver
- CA SYSVIEW® Performance Management
- CA Workload Automation iDash
- CA Report Facility
- CA MIM Resource Sharing
- CA Workload Automation
- CA NetWorker® Network for TCVIP
- CA File Master Plus Release 10
- CA Mainframe Security

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## Media Development Team

- Multi-part mission:
  - Training Info Engineers to create quality video content
  - Developing video content ourselves
  - Assisting other groups in CA to raise their game
- Members come from a variety of backgrounds...
  - Instructional design, training delivery, video production, film and television production, video game artistry, television visual effects, commercial and narrative voice-over, tech writing, professional presenting, microbiology, telecom, and others.
  - Over 124 years in combined content delivery experience!



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## Questions & Answers




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## Please Complete a Session Evaluation Form

- The number for this session is **G05**
- After completing your session evaluation form, place it in the envelope at the front of the room



**IUA / CA IDMS Technical Conference Session Evaluation Form**

Session Number: \_\_\_\_\_ Name (Optional): \_\_\_\_\_

Session Title: \_\_\_\_\_

Rate the overall session

	Not at all	Not much	Neutral	Agree	Strongly Agree
The speaker was prepared and knowledgeable of the subject matter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
The session met my expectations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
The speaker is suitable to my current job	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
I would recommend this session to a colleague	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
The session length was appropriate for the content	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
This session would be useful as a reference	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments:					
General Comments:	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>				