

DAVIS

Dynatrace Training Module



DAVIS

- Functionality
- Multiple ways to interact with DAVIS
 - Web App
 - Alexa Skill
 - Slack App
 - Chrome Extension

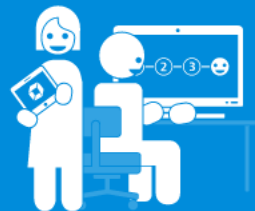


davis APP 10:37 AM
A new problem opened

DAVIS

- What is it?
 - Personal conversational interface for Dynatrace
 - A simple new way to get your monitoring data
- When would I use it?
 - Receive proactive notifications
 - Get quick actionable answers instead of data
 - Increase and simplify adoption
- Interaction Examples:
 - <https://davis.dynatrace.com/interaction-examples>

Web App



Add a Managed environment

Welcome back Aleksey, here are some personal insights

- You might want to [update your timezone](#) to America/Los_Angeles.

[Hide](#)

- Check out this recently added interaction example [Hide](#)

[Get notified about a problem](#)

[Hide all](#)

[More insights](#)

Interaction examples

What was the latest problem that affected www.easytravelb2b.com with

[Try](#)



Hello DAVIS

AS

9:24:12 PM



How can I be of service?

9:24:12 PM

How are my applications doing?

AS

9:24:24 PM



In the last day, www.vmware.easytravel.com was the most heavily used application. The customer experience was excellent, with an average [Apdex](#) rating of 0.96. Is there anything else I can help you with?

9:24:25 PM

Any open problems right now?

AS

9:24:37 PM



Nice! It appears your system has no open problems. Is there anything else I can help you with?

Interaction examples

What is my most popular app?

Try



You can chat with
DAVIS...

...and you can talk to
DAVIS!

Ask DAVIS a question

what happened yesterday?

AS

9:31:44 PM



Yesterday, 27 problems occurred. The most affected application was www.easytravel.com, which was affected by 5 issues. The largest concentration of problems was around yesterday at 11:00 PM. Would you like to see a listing of these issues?

9:31:45 PM

And receive a
meaningful, actionable
response

Interaction examples

what was the top root cause this week?

Try



which was affected by 3 issues. The largest concentration of problems was around yesterday at 11:00 PM. Would you like to see a listing of these issues?

9:31:45 PM

yes

9:34:20 PM

AS

Page 1 of 9

A Degraded Service Response Time Root Cause

Time Frame

Yesterday at 11:33 PM - Today at 12:03 AM

Affected Service

JourneyService

Affected Applications

www.vmware.easytravel.com

Performance Event

Time Frame

Yesterday at 11:45 PM - Today at 12:05 AM

Affected Dcrum Service

Dynatrace SAP App

Performance Event

Time Frame

Yesterday at 11:45 PM - Today at 12:05 AM

Affected Dcrum Application

ERP (Dynatrace SAP App)

Would you like to know more about the first, second, or third one?

First

Second

Third

Next

9:34:21 PM

Interaction examples

what was the top root cause this week?

Try



Request more details

Review the summary

Click on a problem for more details

Analyze the problem details



Click on the problem name to open in Dynatrace GUI

Time Frame
Yesterday at 11:45 PM - Today at 12:05 AM

Affected Dcrum Application
[ERP \(Dynatrace SAP App\)](#)

Would you like to know more about the first, second, or third one?

[First](#) [Second](#) [Third](#)

Below are the problem details you requested.

146: A Decrease In Service Response Time on JourneyService

Time Frame
Yesterday at 11:33 PM - Today at 12:03 AM

An Overwhelmed CPU **Root Cause**

Event Count
10

A Higher Than Expected Response Time

Event Count
6

A Degradation In User Action Response Time

Event Count
56

Affected Applications
[www.vmware.easytravel.com](#)

Is there anything else I can help you with?

[Add Comment](#) [Back](#)

Identify the root cause

Add comments to the problem

9:38:55 PM

Interaction examples

what was the top root cause this week?

Try



Alexa Skill

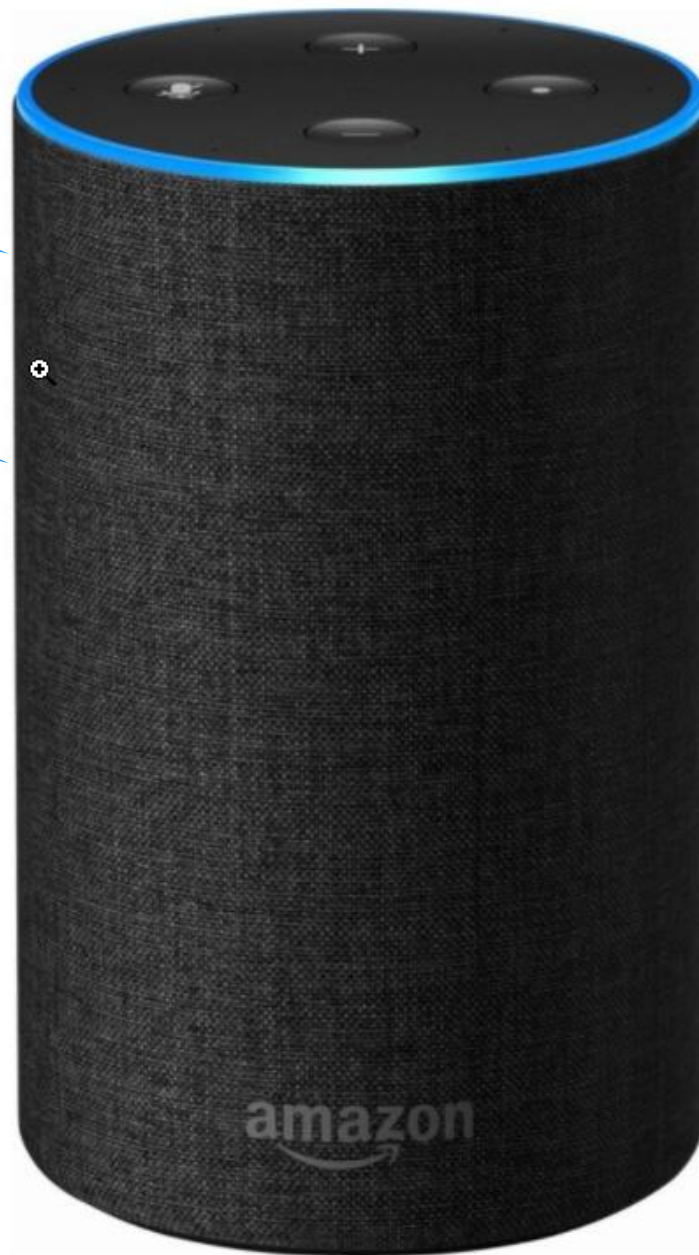
Alexa Skill

- What is it?
 - A link between DAVIS and Alexa
- When would I use it?
 - To interact with DAVIS through Alexa enabled devices
 - Talk to DAVIS through any Alexa enabled device



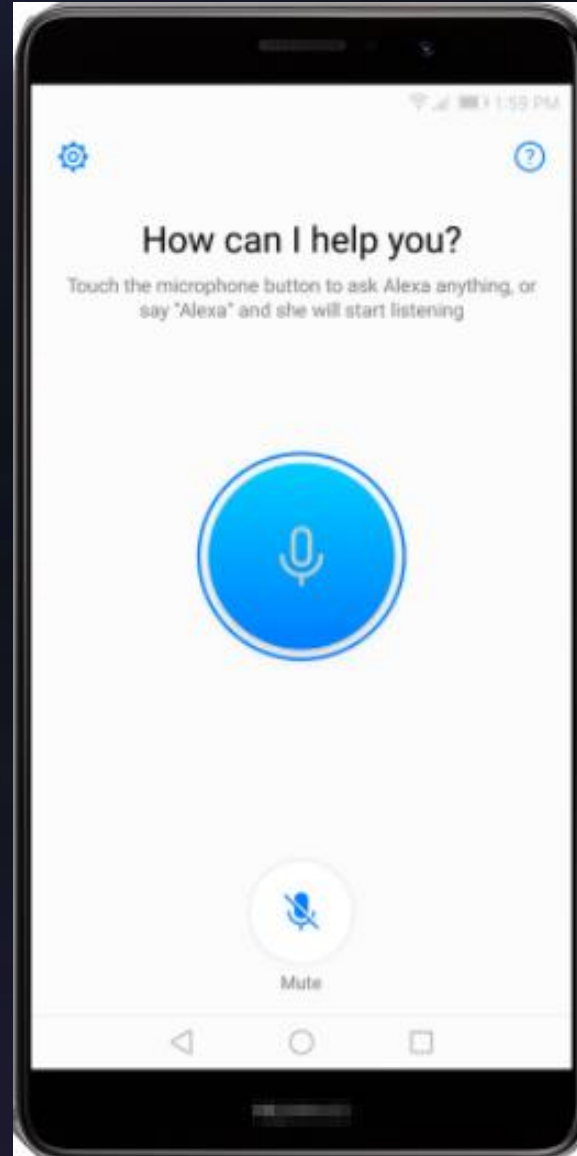
"Alexa, launch DAVIS"

"Give me my morning
report"



"Good morning. After
analyzing 13 applications,
here are some interesting
findings..."


"Alexa, ask Davis what happened in the last week"



"In the last 7 days, 105 problems occurred. The most affected application..."

My account

Dynatrace environments

Integrations 

Alexa skill

Slack app

Voice navigation

Alexa skill

[Help for these settings](#)

Thanks to VoiceOps and Dynatrace artificial intelligence, you can talk to Davis and ask questions about your Dynatrace environment using only your voice (Amazon Alexa compatible device, such as [Echo Dot](#), required).

Add Alexa skill 



Dynatrace Davis

by Dynatrace

Rated: [Guidance Suggested](#)

★★★★★ 2

Free to Enable

"Alexa, launch davis"

"Tell me about user activity."

"Did anyt..." >

Shown in: English (US) [See all supported languages](#)

Get this Skill

Enabling Skill...

Account linking required

This skill needs permission to access:

- Alexa Notifications

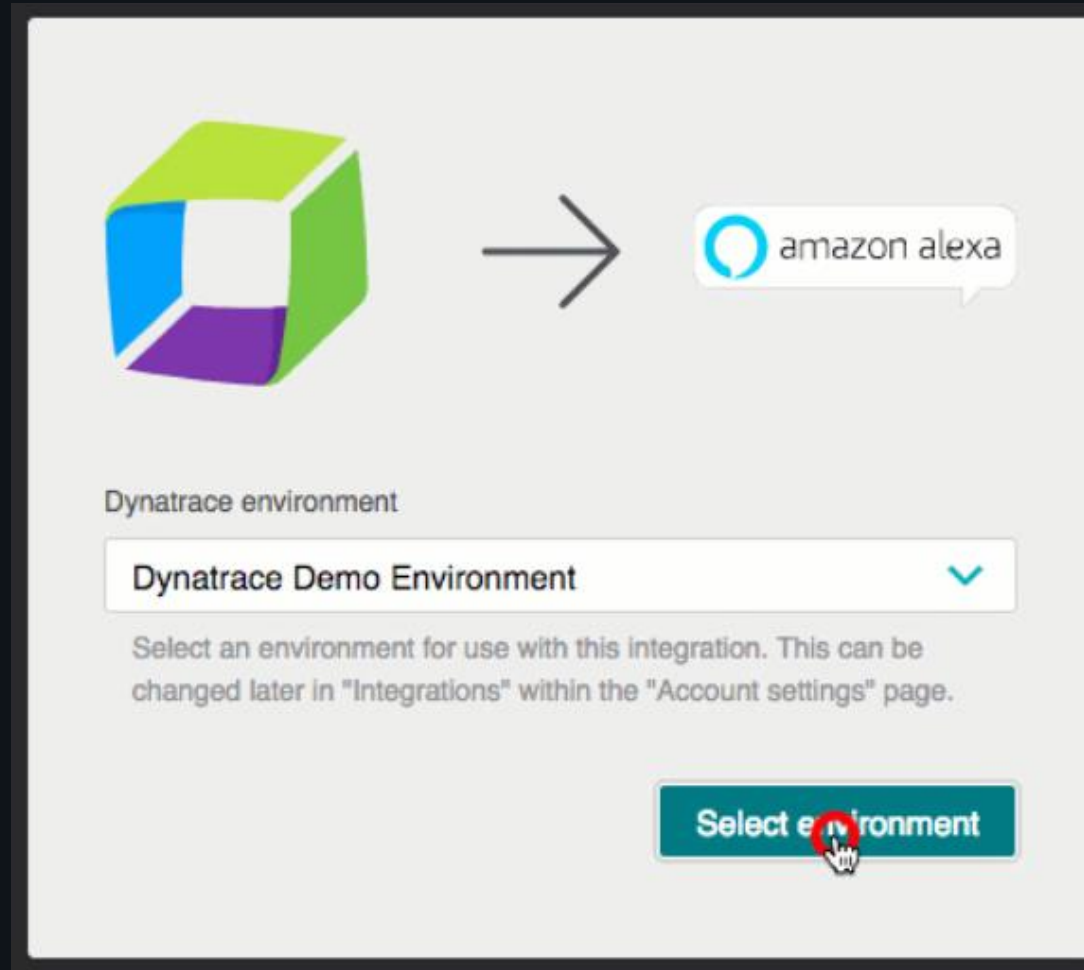
By enabling, this skill can be accessed on all your available Alexa devices.

[Share](#)



Description

Davis by Dynatrace is the first virtual assistant that provides an AI driven interface to application performance data and it is changing the way we communicate and collaborate.

Alexa Skill



The screenshot shows the configuration page for an Alexa Skill. At the top, the Dynatrace logo (a 3D cube with green, blue, and purple faces) is followed by a right-pointing arrow and the Amazon Alexa logo. Below this, the text "Dynatrace environment" is displayed above a dropdown menu. The dropdown menu currently shows "Dynatrace Demo Environment" with a teal checkmark on the right. Below the dropdown, a note states: "Select an environment for use with this integration. This can be changed later in 'Integrations' within the 'Account settings' page." At the bottom right, there is a teal button labeled "Select environment" with a red circle and a hand cursor icon over it, indicating it is the next step to click.

 → 

Dynatrace environment

Dynatrace Demo Environment ✓

Select an environment for use with this integration. This can be changed later in "Integrations" within the "Account settings" page.

Select environment

Alexa Skill

- Compatible with any Alexa enabled device
- Talk to DAVIS anytime, anywhere to understand current application performance
- Investigate problem root cause using natural conversation phrases
- Get notified of problems proactively
- Push notifications are available

Slack App


Slack App


- What is it?
 - A link between DAVIS and Slack
- When would I use it?
 - Invite DAVIS to your Slack
 - Chat to DAVIS and get notified about problems



My account

Dynatrace environments

Entities 

Integrations 

Alexa skill

Slack app

Voice navigation

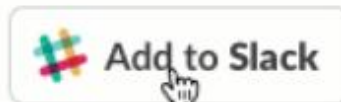
Slack app

[Help for these settings](#)

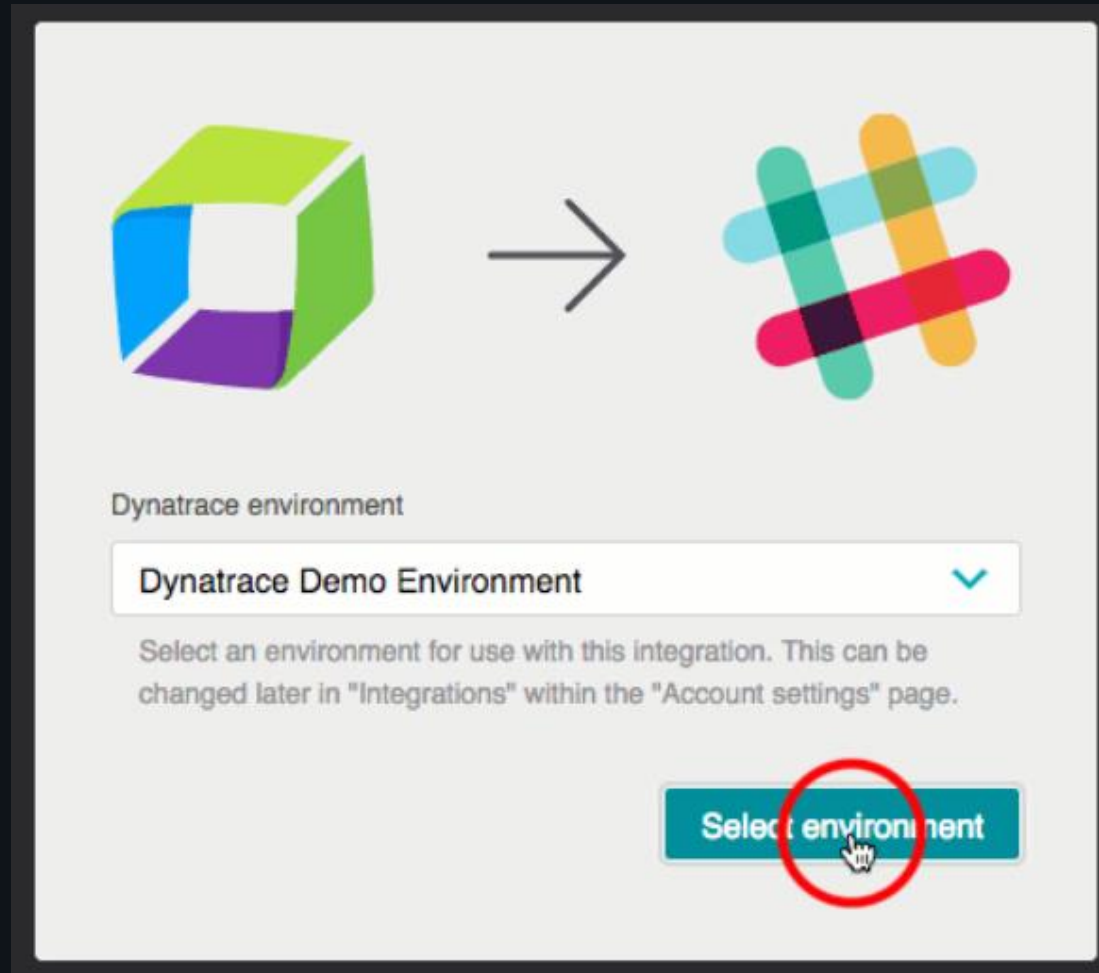
General

Notifications

- Chat directly with Davis or within any of your Slack workspace's channels by typing `@davis` before the message.
- Add the Davis Slack app to an existing Slack workspace or ask your Davis administrator to create a new Slack workspace.



Slack App




Chat to DAVIS directly
for problem and
performance insights


Home - Overview
Home - Alerts
Home - Support
Home - Settings
Home - Help
Home - About


Direct Messages (+)

- Home - Overview
- Home - Alerts
- Home - Support
- Home - Settings
- Home - Help
- Home - About

 **John Doe** 12:36 PM
hi davis

 **davis** APP 12:36 PM
What can I help you with?

 **John Doe** 12:36 PM
any problems in my environment?

 **davis** APP 12:36 PM
There is currently only one open problem.

968: An Increase In Failure Rate on haproxy on port 443

Time Frame

Mar 2 11:02 AM - now

An Increase In Failure Rate

Event Count

1

Is there anything else I can help you with?

Refresh

/invite @davis to the
channel and talk to
DAVIS from anywhere



[Redacted Name] Today at 10:14 PM

in **[Redacted Channel]**

@davis what happened over the weekend?

1 reply




davis APP 1 minute ago


Over the weekend, 106 problems occurred. The most affected application was signin.dynatrace.com, which was affected by 1 issue. [performance](#) was particularly troublesome, causing 5 problems. The largest concentration of problems was around Saturday, March 3rd at 9:00 AM. Would you like to see a listing of these issues?

Chrome Extension

My account

Dynatrace environments

Entities 

Integrations 

Voice navigation

Dynatrace environment: My Awesome Environment

Voice navigation

[Help for these settings](#)

Enable Davis to navigate Dynatrace remotely in Chrome web browser by adding the "Dynatrace Davis Voice Navigator" Chrome extension.

☒ Enabled

Amazon Echo and Chrome extension required

 Add Chrome extension

Token

..... 

Copy

Rotate token



Dynatrace Davis Voice Navigator

offered by [Dynatrace](#)

★★★★★ (0)

[Productivity](#)

266 users



OVERVIEW

REVIEWS

SUPPORT

RELATED



Compatible with your device

This extension allows Davis to remotely navigate the Dynatrace SaaS and Managed user interfaces

This extension allows Davis to remotely navigate the Dynatrace Platform.



[Website](#)



[Report Abuse](#)

Additional Information

Version: 1.0.2

Updated: November 17, 2017

Size: 38.03KiB

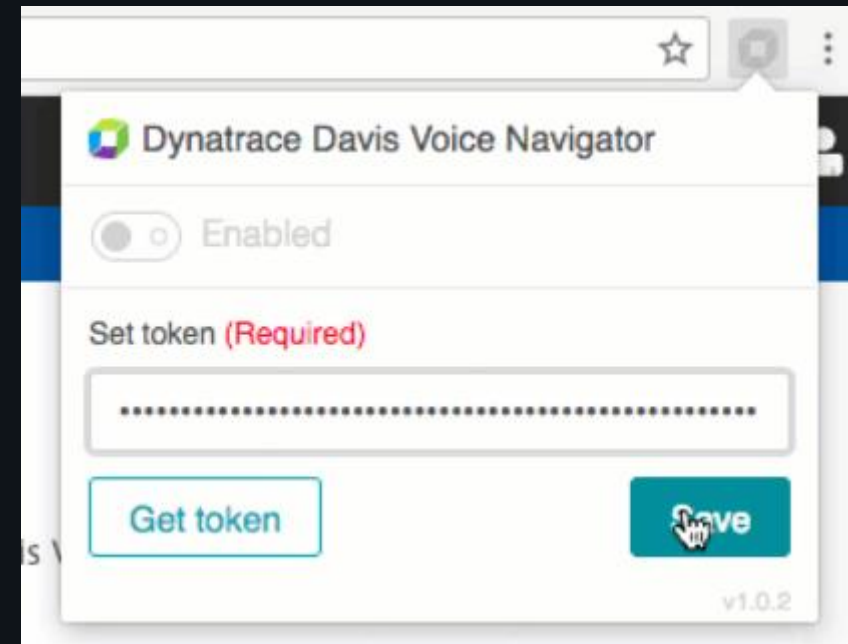
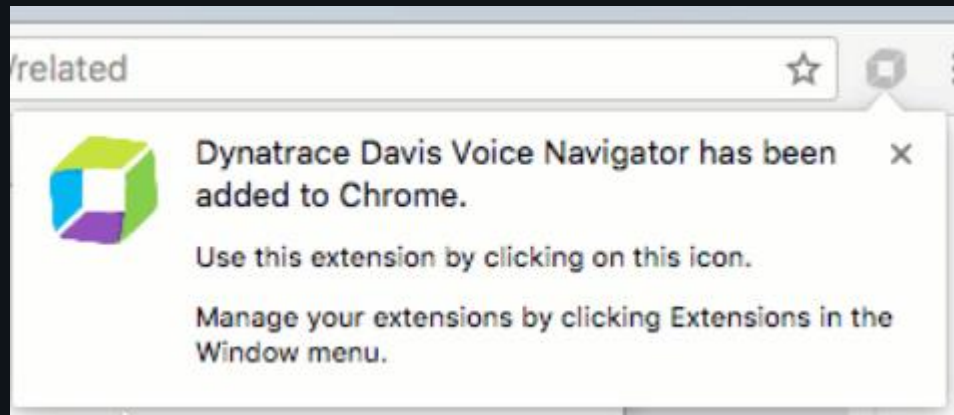
Language: English (United States)

Developer

Email: davis@dynatrace.com

[Privacy Policy](#)

Chrome Extension



Questions?



Simply smarter clouds