



OpenShift Container Platform 4.20

OpenShift Lightspeed

About OpenShift Lightspeed

Legal Notice

Copyright © Red Hat.

The text of and illustrations in this document are licensed by Red Hat under a Creative Commons Attribution–Share Alike 3.0 Unported license ("CC-BY-SA"). An explanation of CC-BY-SA is available at

<http://creativecommons.org/licenses/by-sa/3.0/>

. In accordance with CC-BY-SA, if you distribute this document or an adaptation of it, you must provide the URL for the original version.

Red Hat, as the licensor of this document, waives the right to enforce, and agrees not to assert, Section 4d of CC-BY-SA to the fullest extent permitted by applicable law.

Red Hat, Red Hat Enterprise Linux, the Shadowman logo, JBoss, OpenShift, Fedora, the Infinity logo, and RHCE are trademarks of Red Hat, Inc., registered in the United States and other countries.

Linux[®] is the registered trademark of Linus Torvalds in the United States and other countries.

Java[®] is a registered trademark of Oracle and/or its affiliates.

XFS[®] is a trademark of Silicon Graphics International Corp. or its subsidiaries in the United States and/or other countries.

MySQL[®] is a registered trademark of MySQL AB in the United States, the European Union and other countries.

Node.js[®] is an official trademark of Joyent. Red Hat Software Collections is not formally related to or endorsed by the official Joyent Node.js open source or commercial project.

The OpenStack[®] Word Mark and OpenStack logo are either registered trademarks/service marks or trademarks/service marks of the OpenStack Foundation, in the United States and other countries and are used with the OpenStack Foundation's permission. We are not affiliated with, endorsed or sponsored by the OpenStack Foundation, or the OpenStack community.

All other trademarks are the property of their respective owners.

Abstract

Red Hat OpenShift Lightspeed is a generative AI-powered virtual assistant for OpenShift Container Platform. OpenShift Lightspeed functionality uses a natural-language interface in the OpenShift Container Platform web console.

Table of Contents

CHAPTER 1. ABOUT OPENSIFT LIGHTSPEED 3

1.1. OPENSIFT LIGHTSPEED OVERVIEW 3

CHAPTER 1. ABOUT OPENSIFT LIGHTSPEED

1.1. OPENSIFT LIGHTSPEED OVERVIEW

Red Hat OpenShift Lightspeed provides intelligent, natural language processing capabilities designed to make Red Hat cloud-native application platforms easier to use for beginners and more efficient for experienced professionals.



NOTE

Because OpenShift Lightspeed releases on a different cadence from OpenShift Container Platform, the OpenShift Lightspeed documentation is available as a separate documentation set at [About Red Hat OpenShift Lightspeed](#).