



FAST FACTS

Company:
Crunchy Data

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Company Description

Crunchy Data's mission is to help organizations accelerate innovation and reduce infrastructure costs by leveraging trusted, open source PostgreSQL object-relational database platform as the foundation for their application infrastructures. Enterprises with a focus on advanced data management can benefit from PostgreSQL's proven architecture and reputation for reliability, data integrity, and cost effectiveness. Crunchy Certified PostgreSQL is Crunchy Data's 100% open source trusted distribution of PostgreSQL - Common Criteria Certified and supported by Crunchy Data's 24x7 enterprise PostgreSQL support.

Product Profile:

The Crunchy PostgreSQL Container Suite makes it possible for enterprises to run and manage PostgreSQL databases in Linux containers. Featuring a set of pre-packaged containers and Kubernetes microservices, the Crunchy PostgreSQL Container Suite allows teams to run and manage PostgreSQL in Kubernetes-based environments, such as the Red Hat OpenShift Container Platform. The Container Suite includes a containerized version of Crunchy PostgreSQL with the PostGIS extension, along with enterprise PostgreSQL enabling management, monitoring and administration micro-services packaged in containers.



TECHNOLOGY PARTNER



CERTIFIED TECHNOLOGY

Overview

Crunchy PostgreSQL Container Suite enables enterprises to rapidly and securely deploy, manage, and monitor open source PostgreSQL containers.

Executive Summary

The Crunchy PostgreSQL Container Suite enables enterprises to run and manage PostgreSQL databases in Linux® containers. Since 2013, Crunchy Data has been collaborating with Red Hat® to provide enterprise ready PostgreSQL solutions for containers and Kubernetes. The combination of Crunchy PostgreSQL Container Suite, Red Hat® Enterprise Linux® and Red Hat® OpenShift Container Platform provides enterprises with rapidly deployed production ready PostgreSQL clusters including high availability, database management, and monitoring.

Statement from Partner

Paul Laurence, Crunchy Data COO:
“Crunchy PostgreSQL Container Suite brings the benefits of open source PostgreSQL to cloud native architectures. Crunchy Data is proud to collaborate with Red Hat to bring trusted, open source PostgreSQL to Red Hat platforms such as Red Hat Enterprise Linux and OpenShift Container Platform.”

Statement from Red Hat Connect

“Customers are looking to migrate their applications to the cloud leveraging containers as the deployment model,” said Mike Werner, senior director, Global Technology Partners, Red Hat. *“Red Hat container certification assures a supportable and performant platform for all types of customer deployment models. Red Hat is thrilled to work with software partners like Crunchy Data, resulting in the world's largest commercial ecosystem for containers.”*



Product Benefits

Open Source Data Management

The Crunchy PostgreSQL Container Suite makes it possible for data architects to run and manage PostgreSQL databases in Linux containers. The Container Suite includes a containerized version of Crunchy PostgreSQL with the PostGIS extension, along with enterprise PostgreSQL enabling management, monitoring and administration micro-services packaged in containers. Featuring a set of pre-packaged OpenShift enabled microservices, the Crunchy PostgreSQL Container Suite allows teams to run and manage enterprise open source PostgreSQL in the OpenShift Container Platform environment.

Enterprise PostgreSQL-as-a-Services

Crunchy PostgreSQL Container Suite enables enterprises to deploy cloud agnostic, production ready, open source PostgreSQL-as-a-Service supporting capabilities such as:

- High availability PostgreSQL clusters
- High performance backup and restore
- Database monitoring and management

Use Cases

Crunchy PostgreSQL Container Suite enables enterprises to deploy cloud agnostic, production ready, open source PostgreSQL-as-a-Service supporting capabilities such as:

- High availability PostgreSQL clusters
- High performance backup and restore
- Database monitoring and management



[Learn more](#) about Crunchy PostgreSQL Container Suite or contact Crunchy Data at info@crunchydata.com