

[Ruby_](https://cloud.google.com/ruby/) (<https://cloud.google.com/ruby/>) [Guides](#)

Using structured data with Ruby

On this page of the Ruby Bookshelf tutorial, you choose a database for storing structured data. The Bookshelf sample app uses a structured data model for storing information about books. You can explore the sample by using one of three different backing databases: Cloud SQL, Datastore, or PostgreSQL.

This page is part of a multipage tutorial. To start from the beginning and read the setup instructions, go to [Ruby Bookshelf app](https://cloud.google.com/ruby/getting-started/tutorial-app) (<https://cloud.google.com/ruby/getting-started/tutorial-app>).

To get started with the Bookshelf tutorial, choose one of the following options:

Database

V

Database	W
Cloud SQL	C
<i>Managed MySQL</i>	M
<u>USE CLOUD SQL ></u> (HTTPS://CLOUD.GOOGLE.COM/RUBY/GETTING-STARTED/USING-CLOUD-SQL)	r
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PostgreSQL	C
<i>Run PostgreSQL on Compute Engine</i>	w
<u>USE POSTGRESQL ></u> (HTTPS://CLOUD.GOOGLE.COM/RUBY/GETTING-STARTED/DEPLOY-POSTGRES)	h
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Database V

Datastore C

Managed NoSQL (<https://wikipedia.org/wiki/NoSQL>) database C

USE DATASTORE> ([HTTPS://CLOUD.GOOGLE.COM/RUBY/GETTING-STARTED/USING-CLOUD-DATASTORE](https://cloud.google.com/ruby/getting-started/using-cloud-datastore)) S

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