



# Build a Knowledge Graph with Stardog

No coding required!

## Description

Want to learn how to build a knowledge graph without prior experience or without knowing code? This hands-on training will start by teaching students' knowledge graph fundamentals. They will then learn how to build and publish a knowledge graph and create inference rules using Stardog. The training will be broken up into 2 virtual sessions.



## Objectives

After completing this training, students will be able to:

- Describe a knowledge graph
- Specify use cases
- Build a data model
- Map and publish data for a knowledge graph
- View, search and explore the knowledge graph
- Build and apply inference rules
- Query the knowledge graph
- Share insights



### When

Dec 12, 10:00 - 12:00 p.m. ET  
Dec 13, 10:00 - 12:00 p.m. ET



### Tools & Materials

- A computer with internet access
- Stardog Designer & Explorer



### Audience

New Stardog users that are consumers, modelers or builders of knowledge graphs



### Pre-requisites

Students should create a Stardog Free Cloud account:  
<https://www.stardog.com/stardog-cloud/>



### Delivery Method

Virtual Instructor-led



### Fees & Terms

- Free