

# **Apollo RapidStart - Monograph to Supergraph**

## **Monograph to Supergraph**

#### **Business Challenge**

Your organization has successfully implemented a monograph; however, working on a single graph has its challenges. You may be noticing that scaling is becoming more difficult, changes are being developed slower, and deployments have become less reliable - all because your teams are working in a single graph. A federated Supergraph allows each team to own and maintain their own subgraph.

With an Apollo RapidStart - Monograph to Supergraph package, a GraphOS expert will help you rapidly move from a monograph to a federated Supergraph, assist with designing and implementing subgraphs, and provide guidance and best practices to enable ongoing success.

#### **What You Can Expect**

During the RapidStart, time is dedicated to subgraph design and implementation, installing the Apollo Router, and setting up CI/CD with Apollo Rover. The engagement will consist of knowledge transfer and hands-on implementation.

The objective is a working federated Supergraph running on GraphOS that is designed to meet the customer's needs and a customer team that is well prepared to continue its GraphQL effort.

#### **Assumptions**

- All services will be delivered remotely unless otherwise agreed to prior to the engagement.
- The engagement will be delivered 8 hours per week (in 4 hour increments), over 8 consecutive weeks, during normal business hours, unless otherwise agreed to in writing prior to the engagement.
- Customer will provide prompt access to all systems and resources that Apollo will need in order to complete the work.
- Customer practitioner will be available to work with Apollo as needed throughout the engagement.

#### **Customer Benefits**

- Rapidly move from a monograph to a federated Supergraph
- Properly design subgraphs and implement your first Supergraph
- Learn best practices to enable ongoing success with Apollo GraphOS

### **Expected Outcomes**

- A working federated Supergraph running on GraphOS that is designed to meet your goals
- Customer team is well prepared to continue its graph effort