

# PERFORCE

## Standard Starter Pack

Consultant will deliver “Starter Pack” services to quickly get you up and running with Perforce. This package consists of training for Perforce users and administrators, setting up a Perforce server as per best practices, and consulting to help you plan your Perforce usage. Each component of the package is described below.

### **Project 1: Training: Introduction to Perforce for Users (2 days, Lecture/Demo/Lab)**

This 2-day instructor-led training class covers basics for using Perforce. Class is delivered as two full days on site, or four half-days online. The Lecture/Demo/Lab format allows for practical hands-on experience.

### **Project 2: Training: Basic and Advanced Admin Training (2 days, Lecture/Demo/Lab)**

This 2-day instructor-led training class covers basics for deploying and administering Perforce. Class is delivered as two full days on site, or four half-days online. The Lecture/Demo/Lab format allows for practical hands-on experience.

### **Project 3: Advanced Server Deployment**

Advanced Server Deployment gets your server set up right, installed by an experienced Perforce Consultant using the Server Deployment Package (SDP). Advanced Server Deployment includes:

- Deployment for up to 5 server machines, including edge servers and replicas
- Deployment for additional proxy servers
- Transition of existing Helix Servers into the SDP structure

The Server Deployment Package (SDP) is open source software maintained by Perforce Consultants that implements and promotes best practices for managing various Perforce server products including the Helix Versioning Engine, Helix Broker, Helix Swarm, and others. Consultants routinely deploy the SDP in customer environments.

### **Key Benefits**

- Optimized for commercial enterprise environments:
  - Configurable Settings
  - Triggers for Enterprise Practices
  - Security Practices
- Routine maintenance, backups and checkpoints, require *near-zero* downtime
- Commoditizes installation and deployment of sophisticated enterprise topologies
- Storage layout designed for optimal performance and data safety
- Managed environment to simplify development of custom automation
- Implements integration threat detection and data analytics
- Basic LDAP integration included
- Optional “Tight Ship” deployment applies change management to production Perforce servers

## Server Deployment Package (SDP)

The SDP evolves along with P4D, the Helix Versioning Engine. It provides an implementation of best practices for managing various Helix Server components. For more information, see:

<https://swarm.workshop.perforce.com/projects/perforce-software-sdp>

### **Project 4: Perforce Implementation Consulting (8 hours)**

A Perforce Consultant works with you to address top priority tasks to go live in your environment. This flexible consulting addresses the needs of your environment, and usually involves “picking the brain” of consultants on a variety of topics. Topics discussed or tasks performed during implementation typically include:

- Branching strategies in depth, reviewing the [Perforce Directory Standard](#)
- Creating users, groups, and implementing initial access controls
- Enabling a Jenkins integration
- Demonstrating Swarm with your live data
- Discussing strategies for migrating files and metadata from legacy or external systems
- Integrating Perforce with your favorite desktop tools and IDEs