# App Development Workshop

Expert Coaching for Creating Product Customizations



## Overview

This two-day consulting workshop is designed to enhance your Rally experience by teaching you to build Apps that create new features and customizations. Rally's expert coaches tailor classroom instruction, teaching your development team how to create custom Apps. This interactive, handson workshop gives your team everything they need to start creating Apps that tune Rally to meet your organization's visibility, reporting or collaboration needs.

# Advantages

Upon completion of this workshop, attendees will be able to:

- Understand the capabilities of the Rally WebServices API to interact with their Rally data
- Use the Rally App SDK and App Components to quickly generate Apps
- Create Apps that display Rally data in textual and graphical formats
- Create Apps that allow users to interact with Rally data

### Approach

Conducted in a collaborative and incremental way, Rally's App Development Workshop focuses on the specific outcomes you want

to achieve. Coaches work with students to thoroughly understand what problems the organization wants to solve, and then prepare hands-on exercises that align the workshop with desired outcomes - covering Rally App development from basic principles to advanced concepts.

# Workshop Agenda

### Day One

- Anatomy: Students are introduced to quick-start templates and the structure of an App, along with an introduction to basic JavaScript functions and Rally's App Component library
- Data Interaction: The core concepts of accessing Rally data through the App SDK.
- Visualization: Add pop to your App by adding charts and graphs using Rally components or third-party libraries

# Day Two

 Custom Development: Based on needs and requirements, Rally coaches work with students to help them create custom Apps using a combination of detailed code samples and one-on-one tutoring.

#### **Prerequisites**

Participants should have a basic understanding of HTML, JavaScript, and web programming.

## **Availability**

The Rally App Development Workshop is available as a one-day on-site engagement.

Contact your Rally account representative at sales@rallydev.com to schedule.



Rally inspires companies to deliver the right software faster with Agile and Lean practices. Our SaaS platform connects strategy and execution to steer businesses through chaotic, fiercely competitive markets. Rally drives over a hundred thousand users in countries around the world.