











Dharma Team Description



The Dharma team, based in Bedford NH, is responsible for User Interface with a focus on live editing of the UI at run-time. Recent projects from Dharma have included the UI Inspector, LiveUI (a.k.a. the UI Tree), LiveComposer, Test IDs and Tour IDs, property panels, and actions & behaviors.

Dharma consists of:

								
Ben Beaudet	Sean Casey	Justin Schuller	Walt Harris	Max DeAngelis	Carmen St. Jean	Spencer Black	Jeff Rogers Engineering Manager	Bob Taylor Product Owner

The team's primary responsibilities are:

- Participate in team design discussions, user story grooming, review and retrospective meetings
- Implement new UI capabilities for PRPC as user stories for the UI backlog
- Perform research or develop prototypes for new features that are still in the process of being concretely defined by Product Management
- Document the architecture and develop process flow diagrams for new UI features
- Develop test plans and build automated tests for the features the team develops
- Continuously improve product quality through peer review, refactoring, and bug fixing
- Assist the Customer Support organization with requests for engineering expertise
- Implement software patches for prior releases of PRPC through the Sustaining Engineering process

The team uses the following tools & technologies

- PRPC
- Javascript
- CSS
- jQuery
- RSpec

- Capybara
- Java
- Telerik

The Dharma team impacts the success of the product through their contributions to the following feature development work:

- Property Panels
- Section/Harness rule forms
- Test ID
- Tour ID
- UI Inspector
- LiveUI
- LiveComposer

Skills needed to be successful within the team:

- Be a good communicator
- Say what you mean, and mean what you say
- Deliver on your commitments
- Pull your weight
- Be curious
- Look for obstacles, and point them out early
- When faced with an obstacle, be creative and persistent in looking for alternatives
- Take pride in your work