

ClearQuest® API

WINDOWS

ID: CQ-API-WIN

Overview

A one-day, hands-on class for ClearQuest admins who are responsible for writing scripts to access the ClearQuest database through the ClearQuest Perl API.

Prerequisites

- No previous ClearQuest experience is required, but knowledge of the ClearQuest schemas is helpful
- No previous Perl experience is required, but familiarity with Perl or an object-oriented language is helpful

Objectives

At the end of this course, students will be able to access and modify ClearQuest databases from Perl scripts.

Outline

Intro	Introduction to the API and reference manual
Admin Session	Starting an admin session
User Object	Accessing user information
User Database Update	Updating user database information
Session	Starting a session for entity (record) access
Entity Access	Access an existing entity
Entity Build	Create a new entity
Entity Edit	Edit an existing entity
Query Basic	Build and execute a simple query
Query Filter Basic	Building simple query filters
Query Filter Advanced	Building complex query filters

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