Helix Plugin for Eclipse (P4Eclipse)

PERFORCE

Stay in the zone and accomplish more from your preferred IDE with Helix Plugin for Eclipse. P4Eclipse brings the speed and scale of Helix Core to the Eclipse Team Framework with a task-based interface that fits seamlessly with your Agile workflows.

ACCESS HELIX CORE FROM YOUR IDE

P4Eclipse seamlessly integrates with the Eclipse IDE, so you always have lightning-fast access to the most recent version of your files. Access files big or small, from anywhere in the world, without ever leaving your workspace (figure 2). And with support for multi-factor authentication, you can ensure that the people accessing your system are who they claim to be.

FACILITATE COLLABORATION AND CODE REVIEW WITH SHELVING

Shelving (figure 1) enables developers to cache modified files in Helix Core without checking them in. Shelving improves team collaboration and gives developers more flexibility in managing multiple projects.

Figure 1: Shelving enables developers to store copies of open files temporarily in Helix Core without checking them in, offering a flexible way to get a snapshot of work-in-progress or reviewing code.

OPTIMIZE YOUR BRANCH-AND-MERGE STRATEGY WITH STREAMS

Access streams, an innovation in workflow that delivers flexible process and a best practice branch-and-merge strategy, to manage your development. Create, edit, and use streams workspaces in Eclipse. Merge and promote work inside the streams framework for a simplified workflow. Quickly switch from one stream to another as you work on different tasks.

SEE COMPLETE FILE HISTORY WITH TIMELAPSE VIEW

Timelapse view, a fully-integrated, language-aware tool provides a graphical view of the complete change history of an individual file.
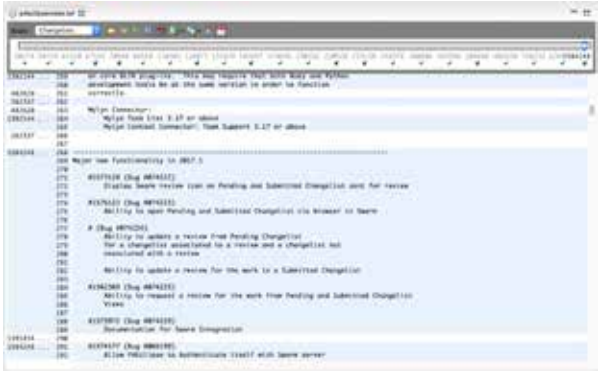

Figure 2: Visualize a file's complete history to know when changes were made — and who made them.

TRACE AND DEBUG ISSUES MORE EFFECTIVELY WITH FOLDER DIFF

The language-aware folder diff tool (figure 3) quickly identifies all the files that have changed between any two folders and points in time.

GET THE LATEST VERSION

Download P4Eclipse today by visiting our website at perforce.com/downloads/helix-plugin-eclipse-p4eclipse.
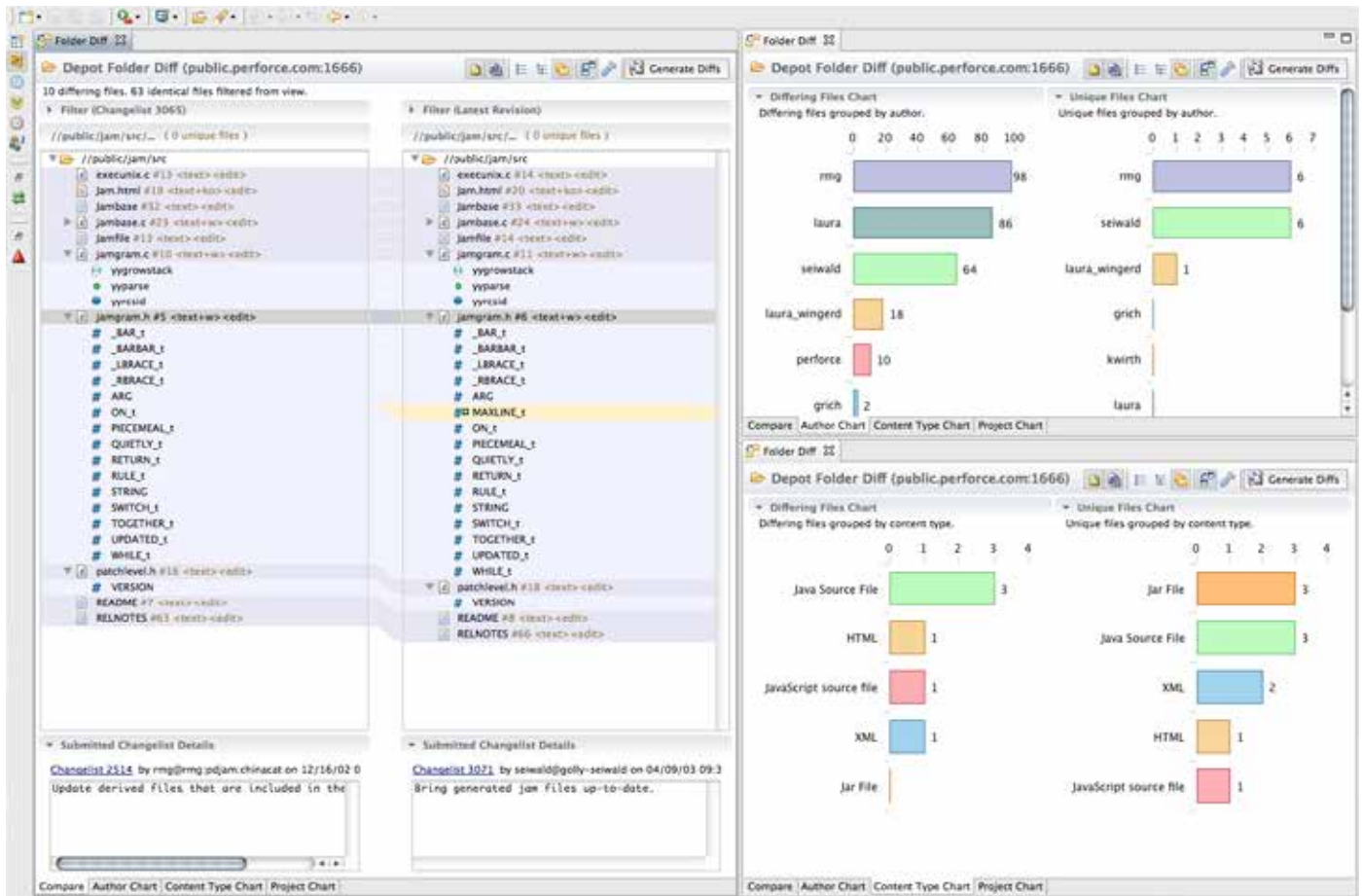

Figure 3: Visualize changes to folders between any two points in time using folder diff.