Perforce Intermediate Courses

Day - 1

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  - Perforce system overview and user interfaces
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  - Basic user operations: creating workspaces, working with files and changelists, submitting changelists,
  - Keeping workspaces in sync with the depot
  - Parallel development: merging files, resolving file conflicts
  - Branching and codeline management: creating branches, integrating changes between branches, using named
  - Branch views
  - Perforce Administration - Basic
  - Installation
  - Setup

- Protections
- Depots
- Email Reviews
- Perforce Jobspec
- Backup and Recovery
- Maintenance
- Monitoring
- Trigger Capabilities Overview
- Perforce Administration - Advance
- P4Broker
- P4Web
- P4Proxy
- Replication
- Security
- Advanced Administration
- Tools
- Introduction to Scripting with Perforce

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  - Installing P4 on UNIX and OS X
  - Installing P4 on Windows
  - Verifying the installation

Day - 2

- **P**   **ffh**
  - Configuration overview
  - Configuring Perforce settings
  - Defining client workspaces
  - Verifying connections
  - Refining workspace views
  - Changing the location of your workspace
  - Configuring workspace options
  - Configuring submit options
  - Configuring line-ending settings
  - Deleting client workspace specifications
  - Security

-       **ffh**
  - Command-line syntax
  - Wildcards
  - Specifying file revisions
  - Reporting commands
  - Using Perforce forms
  - Help – p4 help, p4 info, "File Specifications", "Views", "Global Options", "File Types"
  - Client workspace – p4 clean, p4 client, p4 clients, p4 flush, p4 have, p4 sync, p4 update, p4 where, p4 workspace, p4 workspaces

- Changelists – p4 change, p4 changelist, p4 changes, p4 changelists, p4 describe, p4 filelog, p4 opened, p4 reopen, p4 review, p4 shelve, p4 submit, p4 unshelve

- Branching and Merging – p4 branch, p4 branches, p4 copy, p4 integrate, p4 integrated, p4 label, p4 labels, p4 labelsync, p4 list, p4 merge, p4 populate, p4 tag, p4 resolve, p4 resolved

- Security – p4 login, p4 logout, p4 passwd,

- Environment – p4 set, "Environment and Registry Variables", P4CLIENT, P4CONFIG, P4EDITOR, P4HOST, P4PASSWD, P4PCACHE, P4PFSIZE, P4POPTIONS, P4PORT, P4ROOT,P4TICKETS, P4USER, PWD, TMP, TEMP

Day - 3	Day - 4
P **ffh** - Managing changelists - Diffing files - Working offline **P** - How to resolve conflicts - Locking files	**ffh** **ffh** - Basic terminology - Organizing the depot - Populating Codelines - Branching Codelines - Integrating changes - Untagging files - Listing files tagged by a label - Deleting labels