1 CheatSheet: Perforce Source Code   TOOL

- PDF Link: cheatsheet-perforce-A4.pdf, Category: Cloud

- Blog URL: `https://cheatsheet.dennyzhang.com/cheatsheet-perforce-A4`

- Related posts: CheatSheet: VMware Products, OpenShift CheatSheet, #denny-cheatsheets

File me Issues or star this repo.

1.1 Perforce Basic

Name	Summary
Download Perforce CLI Client	Link: Download Helix Command-Line Client (P4)
Download Perforce GUI Client	Link: Download Helix Visual Client (P4V)

1.2 Perforce Workflow

Name	Summary
Config file	`.p4config`
Login to system	`p4 login`
Sync source code	`p4 sync`
Create a new P4 client	`p4 client`
Edit a file	`p4 edit $file_path`
Add a file	`p4 add $file_path`
See files open for edit	`p4 opened`
Generate CLN	`p4 change`
Generate a review link	`/build/apps/bin/post-review $CLN`
Resolve conflict	`p4 resolve`
Check-in the change after review	`p4 submit -c $CLN`
Check-in the change after review	`p4 shelve -c $CLN -d, =p4 submit -c $CLN`

1.3 Perforce Issues

Name	Summary
6 Failures Of Perforce Submission	If submit succeeds, files should be removed from shelf and changelist shown as 'submitted'

1.4 p4 online help

```
-bash-4.1$ p4 help

    Perforce -- the Fast Software Configuration Management System.

    p4 is Perforce's client tool for the command line.  Try:

        p4 help simple          list most common commands
        p4 help commands        list all standard commands
        p4 help command         help on a specific command


        p4 help administration  help on specialized administration topics
        p4 help charset         help on character set translation
        p4 help configurables   list server configuration variables
        p4 help environment     list environment and registry variables
        p4 help filetypes       list supported file types
        p4 help jobview         help on jobview syntax
        p4 help networkaddress  help on network address syntax
        p4 help revisions       help on specifying file revisions
        p4 help streamintro     introduction to streams
        p4 help usage           generic command line arguments
        p4 help views           help on view syntax
```

```
     p4 help replication     help on specialized replication topics
     p4 help dvcs            help on decentralized Perforce configurations

     p4 help legal           legal and license information
```

```
The full user manual is available at
https://www.perforce.com/support/self-service-resources/documentation
```

```
Server 2018.2/1740258.
```

1.5   More Resources

https://www.perforce.com/support/self-service-resources/documentation
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