

Desiree Lenart, Interim Engineering Intern

---

# Perforce File Ownership Database

---

Qualcomm Technologies, Inc.

80-xxxxx-x Rev. A

**Confidential and Proprietary – Qualcomm Technologies, Inc.**

**Restricted Distribution:** Not to be distributed to anyone who is not an employee of either Qualcomm Technologies, Inc. or its affiliated companies without the express approval of Qualcomm Configuration Management.



---

# The Problem

---

*An unnecessary amount of time is spent trying to figure out a point of contact for a file.*

# Problems

- Currently reference Perforce check-in history, Package Warehouse promotion information, and contact lists to determine POC's
- Component Owners maintain these lists and are the first POC when there is a question
- The lists become out of date and the Component Owner has to continuously update them

## Problems

- Component owners may need to sort through a large number of files

  - Blacklisting Files

  - Legal Scans

  - P1 KW Issues

  - Compiler Warnings

  - General Questions

This can take up a lot of time!



---

# The Solution

---

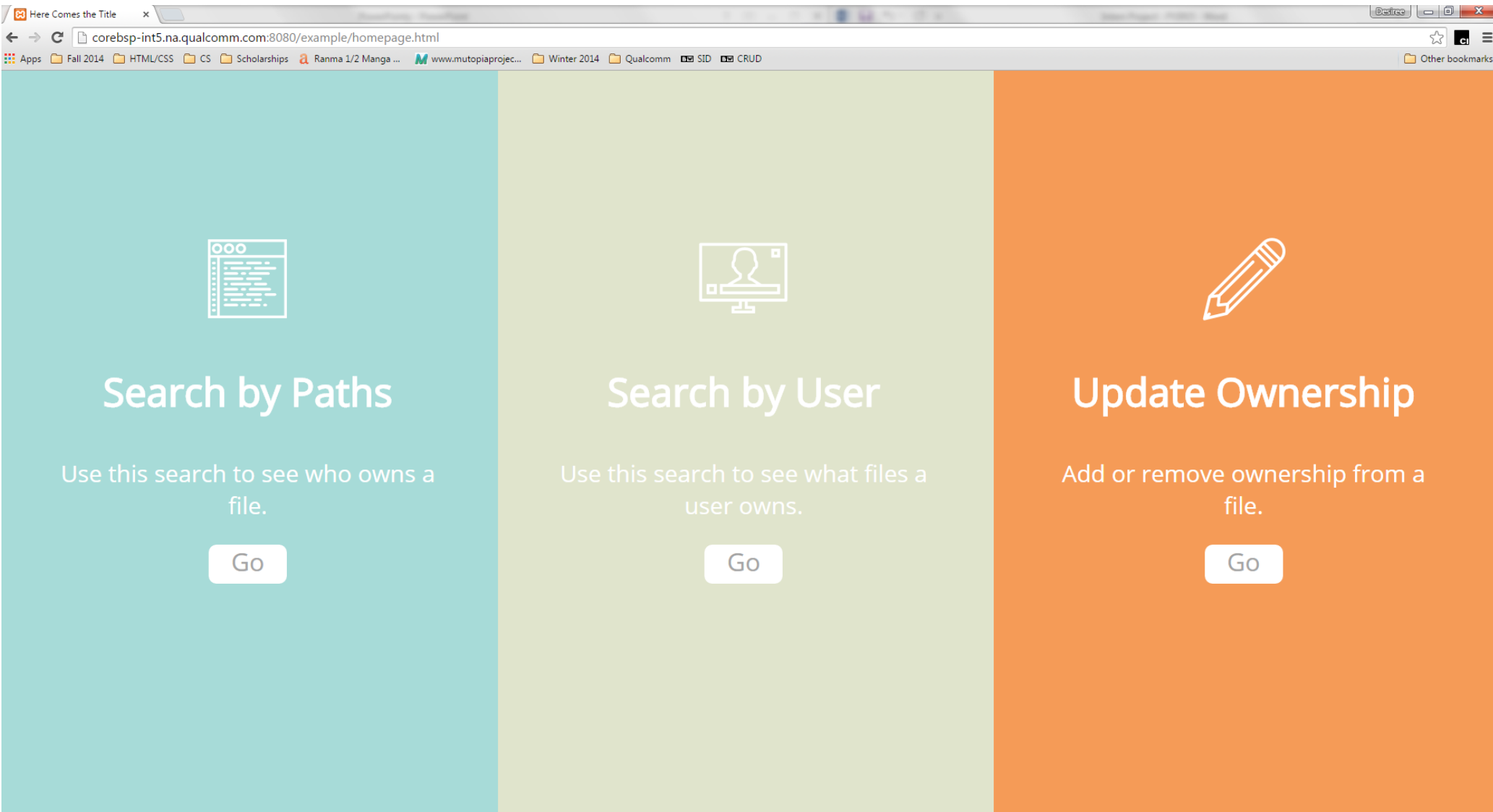
*A framework that allows specified files and directories in Perforce to be assigned a primary point of contact.*

## Benefits

- Easily determine the owner for a file or set of files
- Spend less time on support tasks and more time on actual work
- Ownership will be up to date
- Saves time!

After

corebsp-int5.na.qualcomm.com:8080/example/homepage.html





---

# Usage

---

*As of right now, only files from the Perforce Depot under the Core component are searchable.*



---

# Questions?



---

# Thank You!

