Multi-threaded Web Proxy

Jeremy Henry | CSCE 52800 | Computer Networks

This is a report on the project tasks, assignees and the approach used to implement them.

TASK	BOTTLENECK/KEY TASKS	SLUTION/APPROACH
1. URL Filtering	Filter any request if found in black list	An array of URLs' is maintained. This is checked every time a request is made to block any URLs' found in the blacklist array.
2. Content Filtering	Handled By Group mate	Handled By Group mate
3. Cache	Handled By Group mate	Handled By Group mate

File Description:

WebProxy.c: Source code for the implementation of the proxy server. Handles request and response filtering and mutilthreading.

Project Timeline:

Project timeline

