Abstract

This document describes the need for an httpi protocol similar to https used for intelligent surfing of information.

Status of This Memo

This Internet-Draft is submitted in full conformance with the provisions of BCP 78 and BCP 79.

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This Internet-Draft will expire on Dec 30, 2014.
1. Introduction

To implement an httpi:// service in browser similar to https

2. Background

Right now URL’s are hardcoded. I propose an httpi:// service
that would allow dynamic links that can be updated by the httpi
service in the text that you are viewing. So every time interval like
a minute or so, the content you are viewing using the httpi:// service
in your browser can show newer links that you can traverse or navigate

3. General Information of the service

Having a parallel beowser realm, that allows intelligent updates of
navigatable links from WWW intelligent computing realm. Instead of using
http:// you just need to type httpi:// in your URL and the texts you view
would not have any hardcoded navigatable links but those suggested by
the WWW brain.

A browser user should be able to type httpi:// in URL field and wait.
The cache could fill with those suggested by the WWW brain.

Please view draft-pkx-wwwogc-02. I have suggested a httpsso:// mode also.
I am suggesting these modes for http for professional and it should be
as a pulldown or Options menu as an interface for the user.

httpssoi - single signon with intelligence
httpauto - auto mode for browsing
httpssoauto - Using the browser like a TV channel
httpiauto

All Combinations of http httpi httpsso and httpauto could be implemented.

So i launch my browser and type httpsso://www.service.com. In this mode
for one session you have to type your username and password only once. IT would
let you relate multiple accounts in your first session or whenever you navigate
to sites that need authentication.

If i launch and type http://www.site.info , it would be showing navigatable
links that are not created manually. The WWW brain would suggest navigatable
links. Imagine having a tablet or laptop while you are relaxing and you can
cruise the intelligently by httpiauto://

If you type httpiauto://www.site.info you can watch the site like a TV channel but manually directed by hardcoded URLs or URIs.

I publish a site with no hardcoded URL URI’s. If i view the site http://www.pradeepkumarxplorer.com it does not show any navigatable links. if i View using http://www.pradeepkumarxplorer.com or by using a User interface switch or Option it should show me navigatable links suggested by WWW brain. It could change dynamically depending on what’s available. Also i should be able to highlight a portion of text or whatever i am viewing and navigate and it should lead me to either one document suggested by INtelligent WWW brain or multiple documents.
4. Authors' Addresses

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5. Acknowledgement

I have not eaten food today because of i am a victim of cybercrime and i need that to be solved and does not have any one to acknowledge now. But i typed this remembering i suggested a re search mechanism for an Information retrieval tool in 1992 where the user highlights the text on the viewing pane and invoke a Re search.

Again, i am victim of cybercrime and posting these for the WWW users and i need to be compensated if these projects can be marketed by WWW companies and i do not like this IETF drafts to be mixed with my information site on self exploration. I really have an interest in seeing these are implemented as evolution of WWW but not at the cost of my personal life or wealth that has been delayed for more than a decade because of cybercrime related to my domains. A WWW company should offer me a position and an income regardless of my other activities and finances. I have not been able to complete financial transfers to my bank and can contribute independently if i have my personal wealth if any company or organisation starts these projects.

I am really upset and uncomfortable that i could not travel to Canada and present these on my own as i still do not have my money send to me by emails in my bank since probably early 90’s. I am OK to use my own domain for publishing this and ietf.org should not use any cash raised using my INtellectual property on self exploration to implement these or employ anyone from India. Again a group of financial criminals are preventing me from getting replies from w3.org and ietf.org.