

Mind your browser

533c Project update by Mohanr (16 Nov 2009)

- The Problem
- The Solution
 - What others have done
 - What I am trying to do



The Problem

In today's Information age
finding information
is **less** of a problem ..



The Problem

.. than **Managing**
information.



We have transformed the problem from this..



to this ..



The Solution

30,000 Feet view

- Sense making
- Information foraging



Sense making

..is a motivated , continous effort to understand connections in order to .. act effectively.

(Klein et al., 2006)



Information foraging theory

..is based on the assumption that, when searching for information, humans use 'built-in' foraging mechanisms that evolved to help our ancestors find food.



Existing Solutions

15,000 Feet view (?)

that are similar :

- Web forager
- Tabviz
- ...

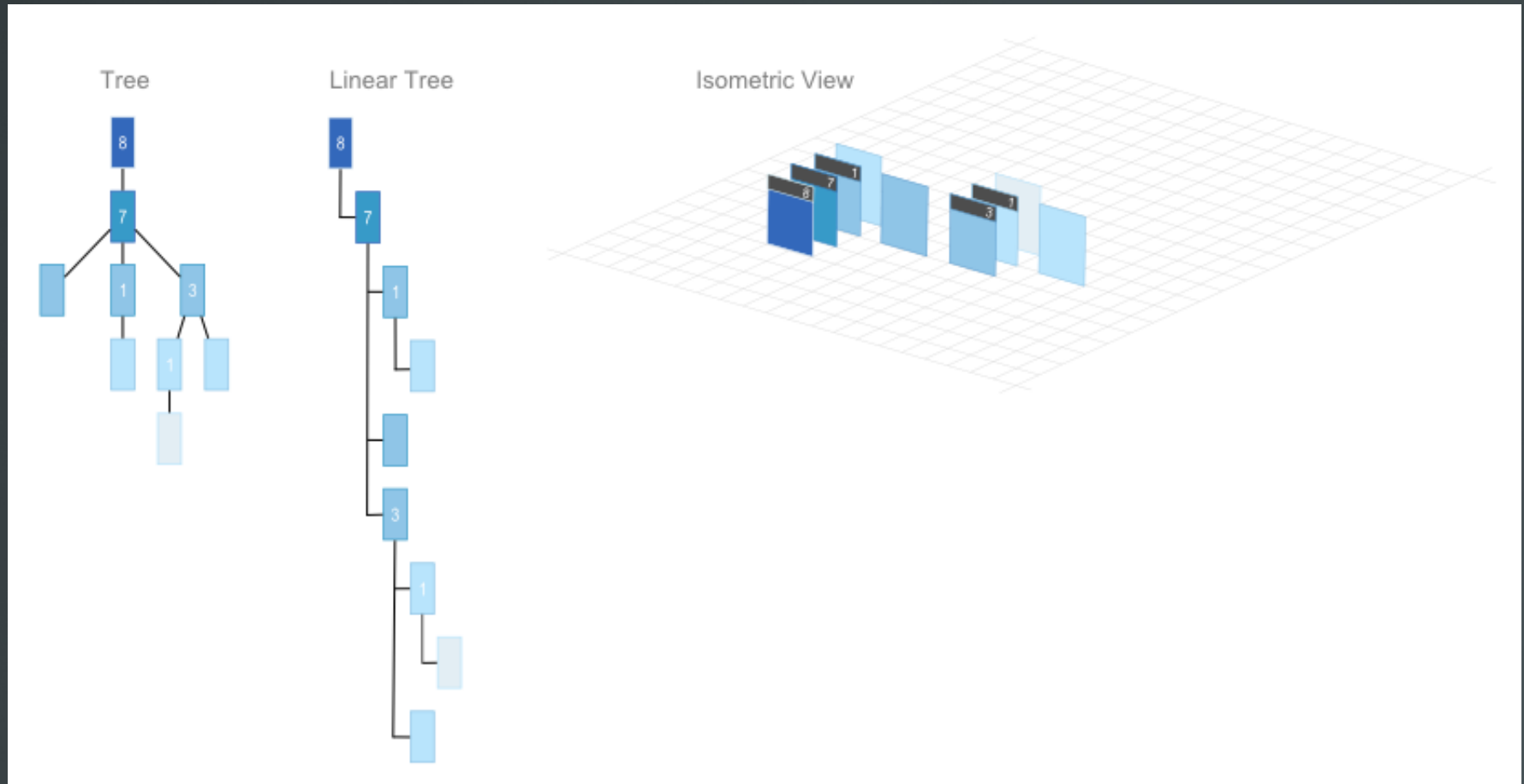


Web forager

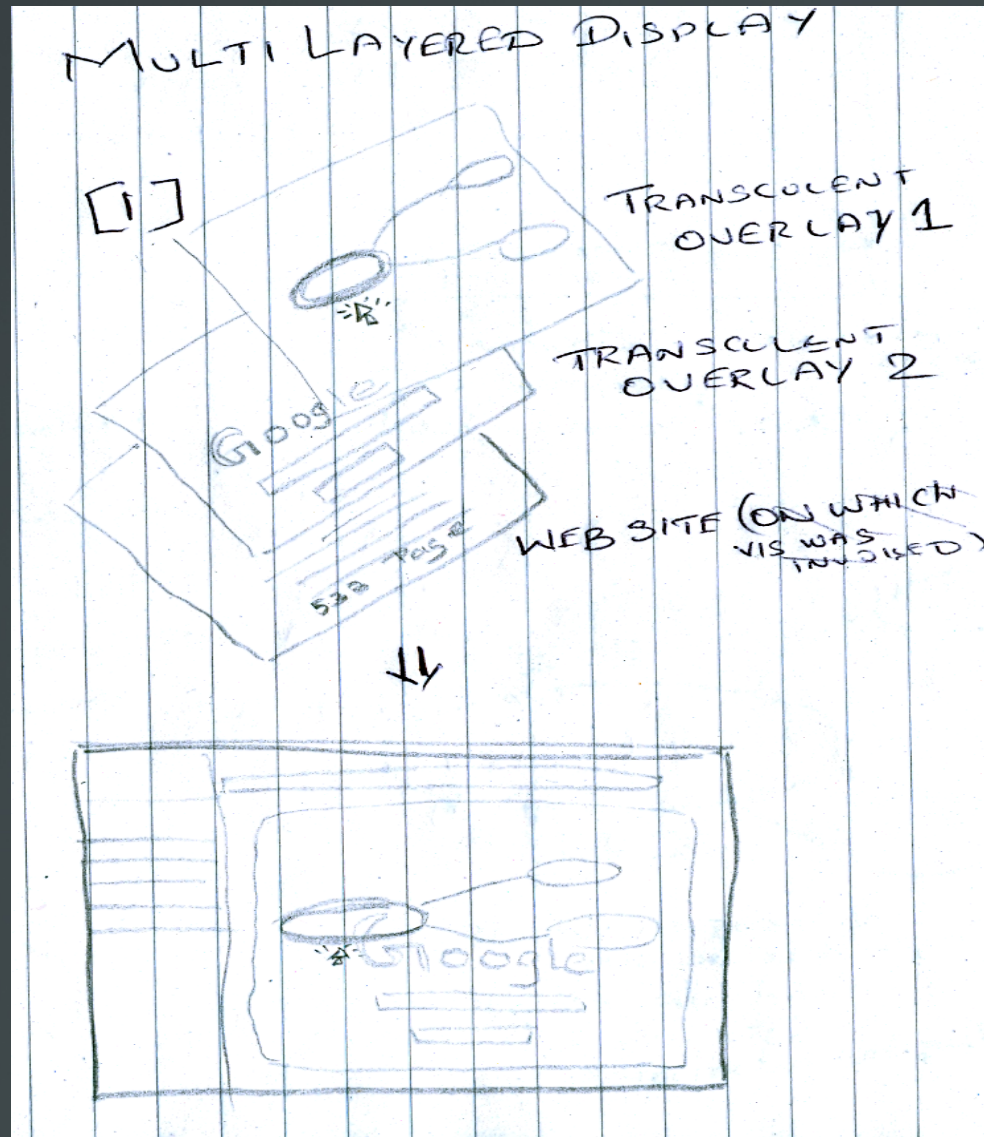
(Stuart Card et al, PARC)



Mozilla design challenge



Proposed Design solution



Progress

Ground-level view

What I have done so far :

- Parsed the hierarchical data reflecting the tabs opened in the browser
- Overlayinggggg..... the data on a browser tab

