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Data Visualized Search Engines

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Abstract: This paper explores the data visualized approach of search engines. Providing detailing to the data informatics search.. And providing Nth Dimensional view and regional focused search.

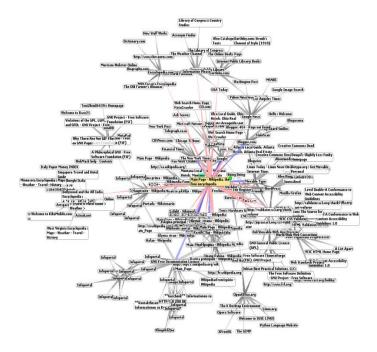
Introduction:

Data visualization is the study of the visual representation of <u>data</u>, meaning "information which has been abstracted in some schematic form, including attributes or variables for the units of information".

Data visualization is closely related to <u>Information graphics</u>, <u>Information visualization</u>, <u>Scientific visualization</u> and <u>Statistical graphics</u>.

Explanation of Research Analysis:

We know the Map but the search within a Map and that to regional and focused one. That is when we point to the city and click then a search textbox appears in popup for regional search: (Searching in 2 Dimensional way)



Search in 3 Dimensional Way:

Now in 3D search engines, we can rotate the picture like in space and click on the city then search textbox appears and we can give a more focused search and regional search.



Conclusion:

Here I have considered the case of MAP or location information and tried to represent a system in Nth Dimension and a search module for better targeted search to get the right content at the first search result. Not to review billions of records. Most of the time people review at most first 30 search results and the rest billion query computation goes wasted. Thus waste of energy , time and money.