

8.SCREENSHOTS

8.1. USER SEARCH:

Description: Here the user can search the information needed for the user

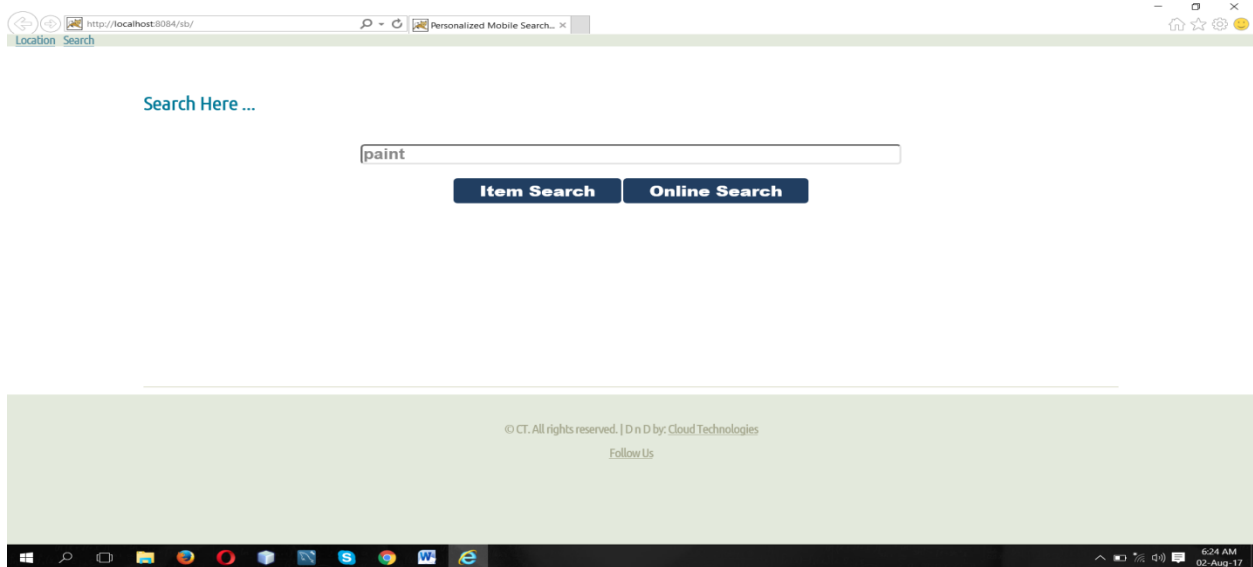


Fig:8.1(User search)

8.1.1.USER SEARCH RESULTS:

Description: The user searched data will be displayed here and the nearest place will be displayed

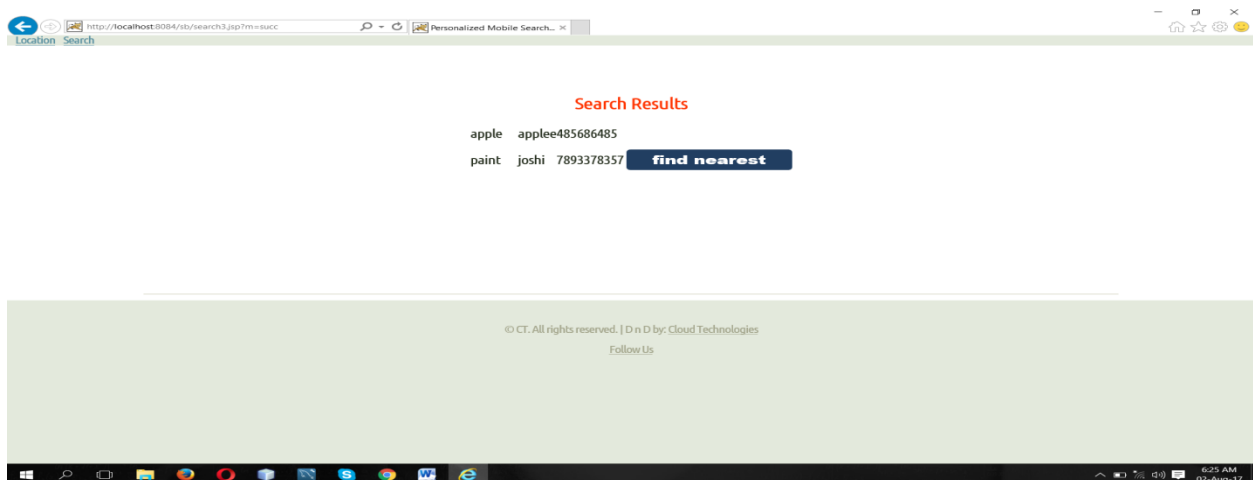


Fig :8.1.1(User search result)

8.1.2.SEARCH THE NEAREST CLIENT LOCATION:

Description: The nearest distance to the user's location is calculated.

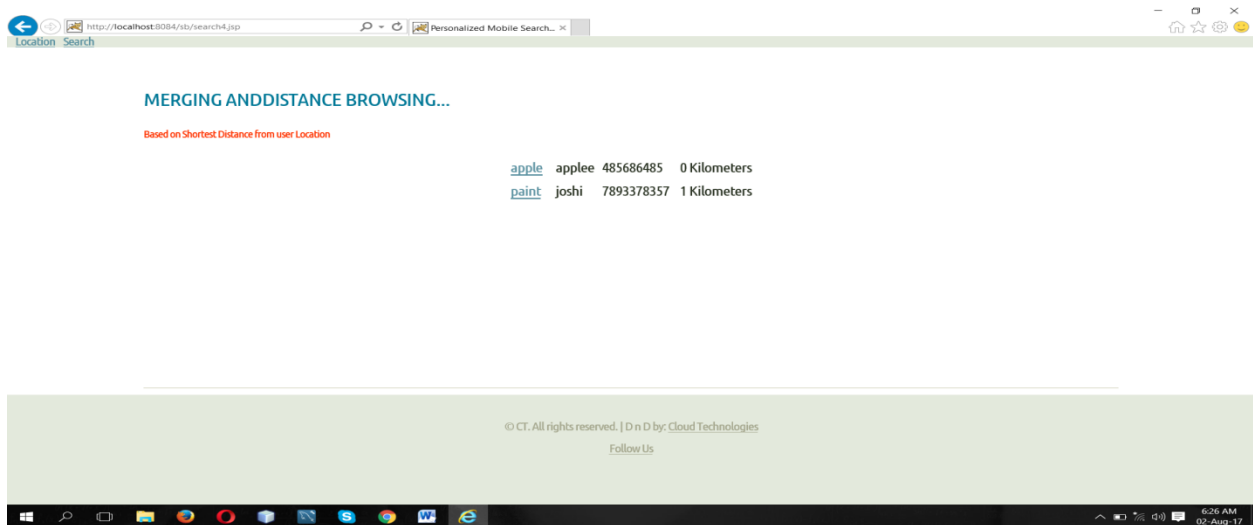


Fig: 8.1.2(Search the nearest client location)

8.1.3.CLIENT INFORMATION TO USER:

Description: Client information to the user.

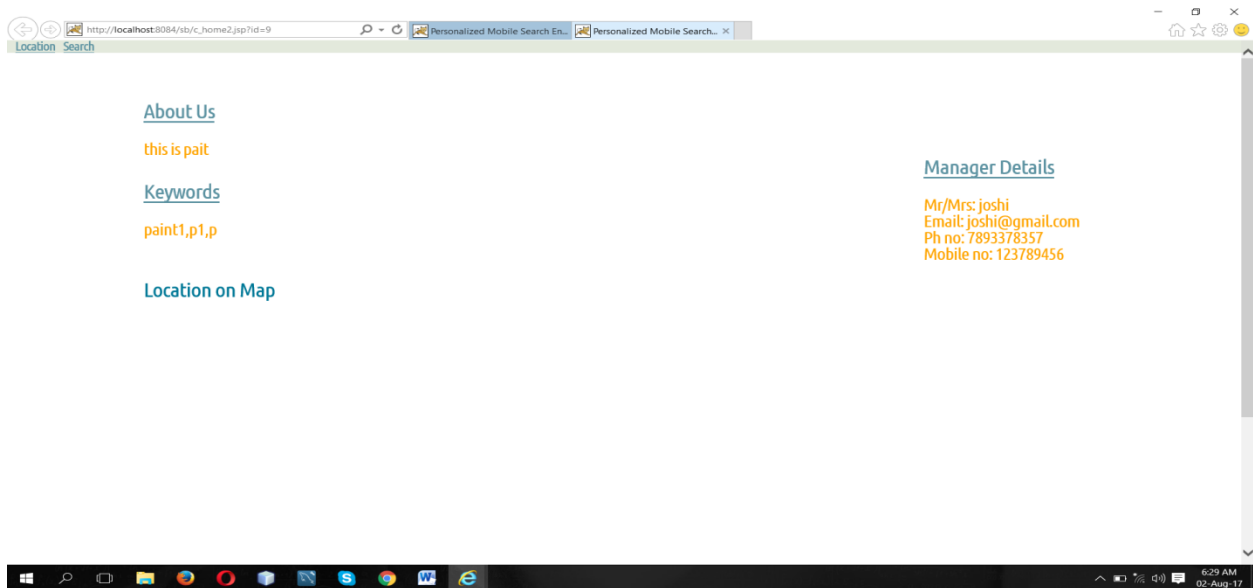
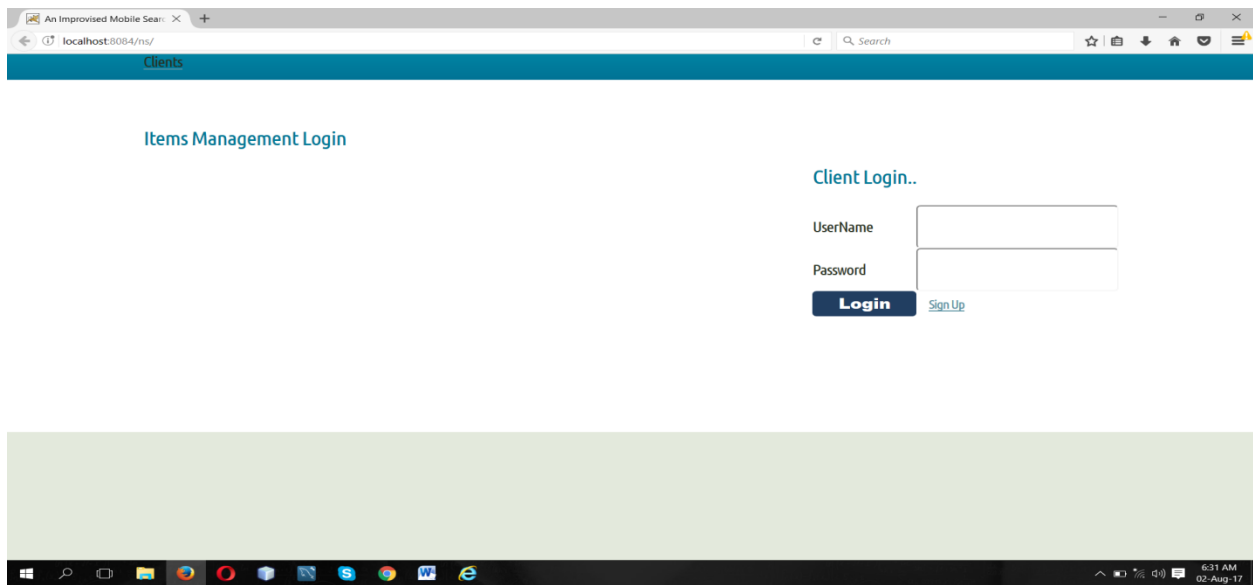


Fig :8.1.3(Client information to user)

8.2. CLIENT LOGIN:

Description: The client can login through this.

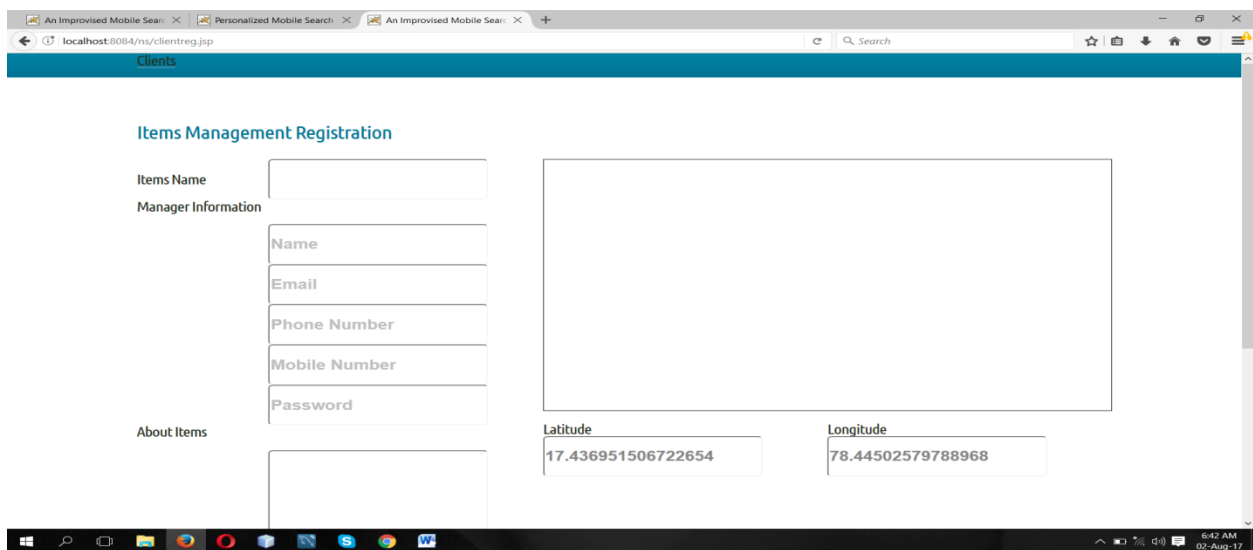


The screenshot shows a web browser window with the address bar displaying 'localhost:8084/ms/'. The page has a blue header with the text 'Clients'. Below the header, there is a section titled 'Items Management Login'. To the right of this section, there is a 'Client Login..' form. The form contains two input fields: 'UserName' and 'Password'. Below these fields are two buttons: 'Login' (in a dark blue box) and 'Sign Up' (in a light blue box). The browser's taskbar at the bottom shows various application icons and the system clock indicating 6:31 AM on 02-Aug-17.

Fig:8.2(Client login)

8.2.1.REGISTRATION OF CLIENT:

Description: Client registration with the items and location.



The screenshot shows a web browser window with the address bar displaying 'localhost:8084/ms/clientreg.jsp'. The page has a blue header with the text 'Clients'. Below the header, there is a section titled 'Items Management Registration'. The form is divided into several sections: 'Items Name' with a single input field; 'Manager Information' with a large rectangular input area; 'About Items' with a single input field; and 'Personal Information' with five stacked input fields labeled 'Name', 'Email', 'Phone Number', 'Mobile Number', and 'Password'. To the right of the 'Personal Information' section, there are two input fields for 'Latitude' (containing the value '17.436951506722654') and 'Longitude' (containing the value '78.44502579788968'). The browser's taskbar at the bottom shows various application icons and the system clock indicating 6:42 AM on 02-Aug-17.

Fig:8.2.1(Registration of client)

8.3. ADMIN LOGIN PAGE:

Description: Admin should enter the username and password for the clients information.

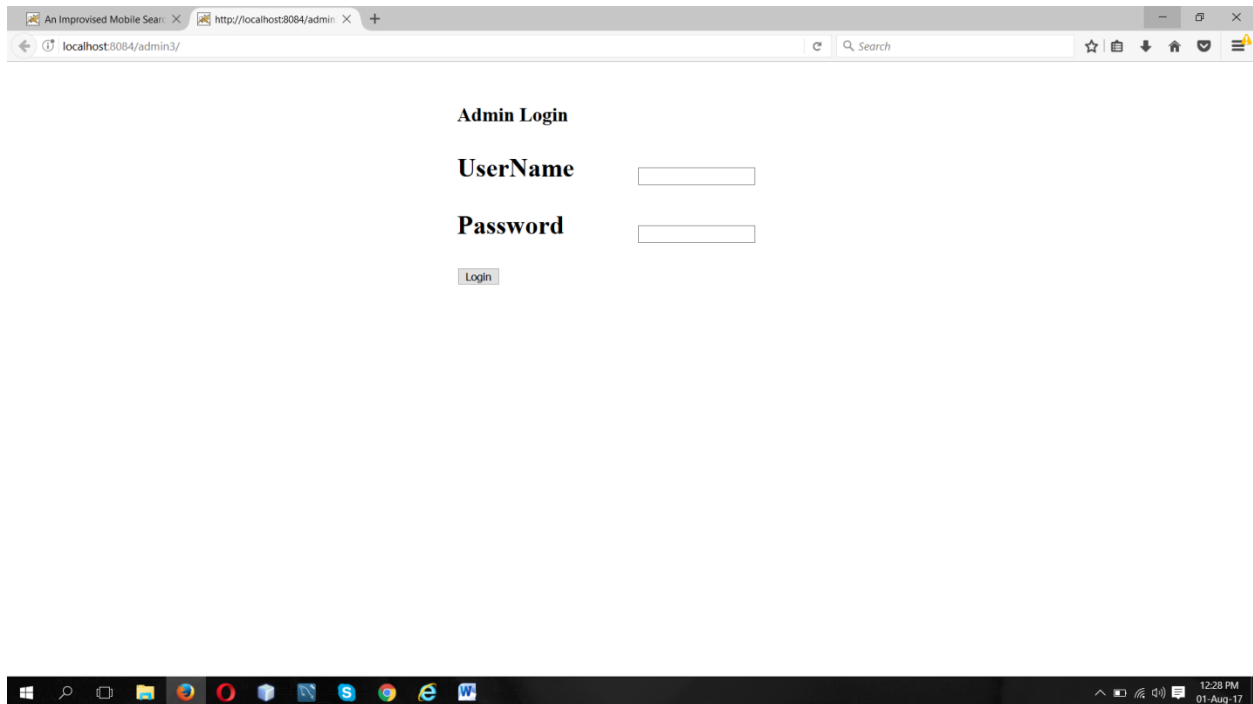


Fig:8.3(Admin login page)

8.3.1.ADMIN HOME PAGE:

Description: After logged in with the admin the admin home page will be displayed.

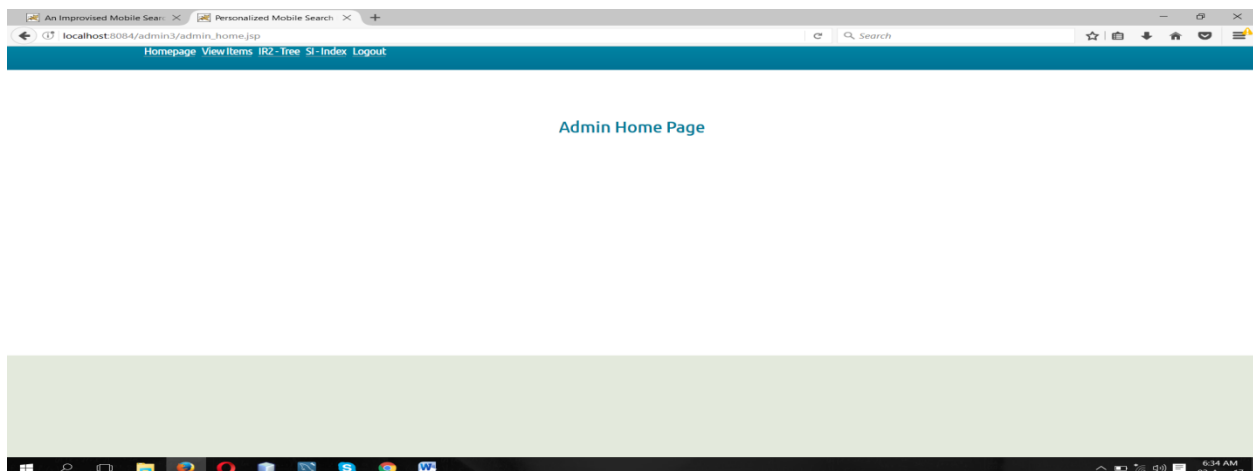


Fig:8.3.1(Admin home page)

8.3.2.ITEMS CONNECTION WITH THE CLIENT:

Description: Displaying the items present in the admin page.

Hotel	Manager Name	Email	City
Surya Hotel	ali	ali@gmail.com	Hyderabad
apple	applee	apple@gmail.com	Hyderabad
paint	joshi	joshi@gmail.com	Hyderabad
egg curry	sai	kondasai@gmail.com	Hyderabad
Malar hotel	malar	malar@gmail.com	Hyderabad
shawarma	sai	sai@gmail.com	Hyderabad
Hyderabad Dhaba	Sajid	sajid1@in.om	Hyderabad
SJ Rest	sajid	sajid24x7@gmail.com	Hyderabad
CT Solutions	Sajid	sajid2@gmail.com	Hyderabad
Blue Fox	SAJID	sajid@in.om	Hyderabad
Ruchi Resturent	siva	siva@gmail.com	Hyderabad
zomo	sumo	sumo@gmail.com	Hyderabad
Kruthinga Resturent	Swamy	swamy@gmail.com	Hyderabad

Fig:8.3.2(Items connection with the client)

8.3.3PROCESSING OF THE ITEMS WITH IR2-TREE :

Description:The items with the details should be processed with i2-tree.

IR2-Tree

They nicely integrate two well-known concepts: R-tree, a popular spatialindex, and signature file, an effective method for keyword-based document retrieval. By doing so they develop a structure called the IR 2 -tree

S.no Unique Keywords

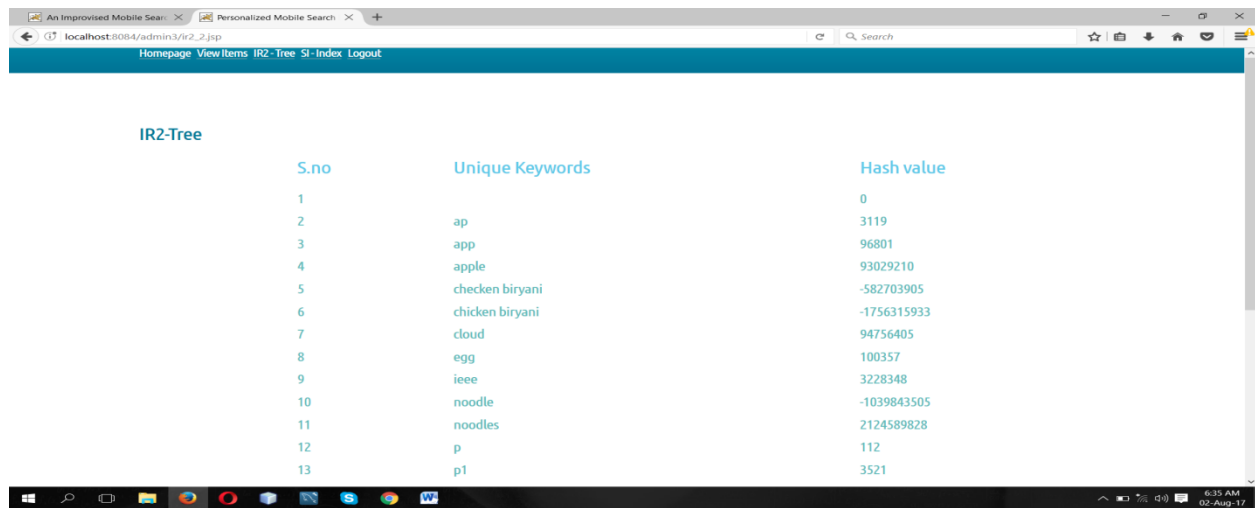
- ap
- app
- apple
- chicken biryani
- cloud
- egg
- leee
- noodle
- noodles
- p
- p1
- p2
- paint1

Process

Fig:8.3.3(Processing of the items with ir2-trees)

8.3.4 IR2-TREE WITH KEYWORDS:

Description: the item details with the unique key words and hash values.



The screenshot shows a web browser window with the URL `localhost:8084/admin3/ir2_2.jsp`. The page title is "An Improvised Mobile Search" and the page content is titled "IR2-Tree". The table displays 13 items with their serial numbers, unique keywords, and hash values.

S.no	Unique Keywords	Hash value
1		0
2	ap	3119
3	app	96801
4	apple	93029210
5	checken biryani	-582703905
6	chicken biryani	-1756315933
7	cloud	94756405
8	egg	100357
9	ieee	3228348
10	noodle	-1039843505
11	noodles	2124589828
12	p	112
13	p1	3521

Fig:8.3.4(Ir2-tree with keywords)

9.CONCLUSION

9.1.CONCLUSION

To adapt to the user mobility, we incorporated the user's Google Map locations in the personalization process. We observed that Google Map locations help to improve retrieval effectiveness, especially for location queries. We also proposed two privacy parameters, minimum Distance and exp Ratio, to address privacy issues in PMSE by allowing users to control the amount of personal information exposed to the PMSE server. The privacy parameters facilitate smooth control of privacy exposure while maintaining good ranking quality. For future work, we will investigate methods to exploit regular travel patterns and query patterns from the Google Map and click through data to further enhance the personalization effectiveness of PSME.

9.2.FURURE SCOPE

Smaller search engines have also materialized over the past few weeks, each offering to improve the user experience. [Grokker](#) offers an interface that groups search results graphically, improving the way search results are segmented and displayed. [Eurekster](#), combines the social networking elements that are used by sites such as [Friendster](#), and provides results that can be filtered based upon what members of your group are searching. While all of these are interesting and provide a glimpse of the future of search, it will not be the small companies that change the way we search. With Google about to get an influx of cash from its upcoming IPO, Yahoo re-vamping Inktomi and Overture, and Microsoft finally jumping into the search arena, it will be these search engine powerhouses that enhance our search experience and take search engine technology to the next level.

10.REFERENCES

- [1] K.W. Church, W. Gale, P. Hanks, and D. Hindle, "Using Statistics in Lexical Analysis," Lexical Acquisition: Exploiting On-Line Resources to Build a Lexicon, Psychology Press, 1991.
- [2] Q. Gan, J. Attenberg, A. Markowetz, and T. Suel, "Analysis of Geographic Queries in a Search Engine Log," Proc. First Int'l Workshop Location and the Web (LocWeb), 2008.
- [3] Y.-Y. Chen, T. Suel, and A. Markowetz, "Efficient Query Processing in Geographic Web Search Engines," Proc. Int'l ACM SIGIR Conf. Research and Development in Information Retrieval (SIGIR), 2006.
- [4] E. Agichtein, E. Brill, and S. Dumais, "Improving Web Search Ranking by Incorporating User Behavior Information," Proc. 29th Ann. Int'l ACM SIGIR Conf. Research and Development in Information Retrieval (SIGIR), 2006.
- [5] T. Joachims, "Optimizing Search Engines Using Clickthrough Data," Proc. ACM SIGKDD Int'l Conf. Knowledge Discovery and Data Mining, 2002.
- [6] K.W.-T. Leung, W. Ng, and D.L. Lee, "Personalized Concept Based Clustering of Search Engine Queries," IEEE Trans. Knowledge and Data Eng., vol. 20, no. 11, pp. 1505-1518, Nov. 2008.
- [7] B. Liu, W.S. Lee, P.S. Yu, and X. Li, "Partially Supervised Classification of Text Documents," Proc. Int'l Conf. Machine Learning (ICML), 2002.
- [8] J. Teevan, M.R. Morris, and S. Bush, "Discovering and Using Groups to Improve Personalized Search," Proc. ACM Int'l Conf. Web Search and Data Mining (WSDM), 2009.
- [9] S. Yokoji, "Kokono Search: A Location Based Search Engine," Proc. Int'l Conf. World Wide Web (WWW), 2001.
- [10] Fang Liu, Clement Yu, and Weiyi Meng "Personalized Web Search for Improving Retrieval Effectiveness" IEEE Trans. Knowledge and Data Eng., Vol. 16, No. 1, January 2004