Minimizing the Required Bandwidth for Mobile Web Browsing

Madhuvanthi Jayakumar, Marcela Melara, and Nayden Nedev

Princeton University

{jmadhu, melara, nnedev}@cs.princeton.edu

4	L	·	~4	
A	nsi	tra	ct-	

T	. 7	r		_					-		_
- 1		N	ľW	()	n	111	ויי	ľ	(N	J

II. SYSTEM DESIGN

III. SIMULATOR IMPLEMENTATION

IV. EXPERIMENTAL EVALUATION

V. DISCUSSION

[1]

[3]

VI. CONCLUSION AND FUTURE WORK

[2]

ACKNOWLEDGMENTS

The authors would like to thank...

REFERENCES

- [1] Andrei Z. Broder. Some applications of rabin's fingerprinting method. In *Sequences II: Methods in Communications, Security, and Computer Science*, pages 143–152. Springer-Verlag, 1993.
- [2] Udi Manber. Finding similar files in a large file system. In Proceedings of the USENIX Winter 1994 Technical Conference on USENIX Winter 1994 Technical Conference, WTEC'94, pages 2–2, Berkeley, CA, USA, 1994. USENIX Association.
- [3] Feng Qian, Kee Shen Quah, Junxian Huang, Jeffrey Erman, Alexandre Gerber, Zhuoqing Mao, Subhabrata Sen, and Oliver Spatscheck. Web caching on smartphones: ideal vs. reality. In *Proceedings of the 10th international conference on Mobile* systems, applications, and services, MobiSys '12, pages 127– 140, New York, NY, USA, 2012. ACM.