

CSC 495.002 – Homework#4: Tool Survey

Dr. Özgür Kafalı
North Carolina State University
Department of Computer Science

Review the following three usable privacy tools, and write a survey by taking into account the following points:

- Describe the purpose of each tool.
- What are the advantages of each tool? E.g., ease of use, configurable based on user's needs.
- Are there any disadvantages of using such tools? E.g., disrupting user's functionality on the web.
- If you had infinite resources, how would you improve each tool?
- How would you combine the strengths of such tools in one single usable privacy solution? Are there any scenarios where a combination of such tools would be useful?

The deadline for this assignment is October 27th – 5PM. One page in total, Times New Roman 12 point, single column, single spaced. Use the Latex template provided for HW#2 as basis, and modify the sections appropriately.

Links to tools:

- Privacy Badger (formerly Sharemenot) <https://www.eff.org/privacybadger>
- Privoxy <https://www.privoxy.org/>
- Tor <https://www.torproject.org/>