

Proceedings of the Nineteenth Symposium on Usable Privacy and Security (SOUPS 2023) Errata Slip

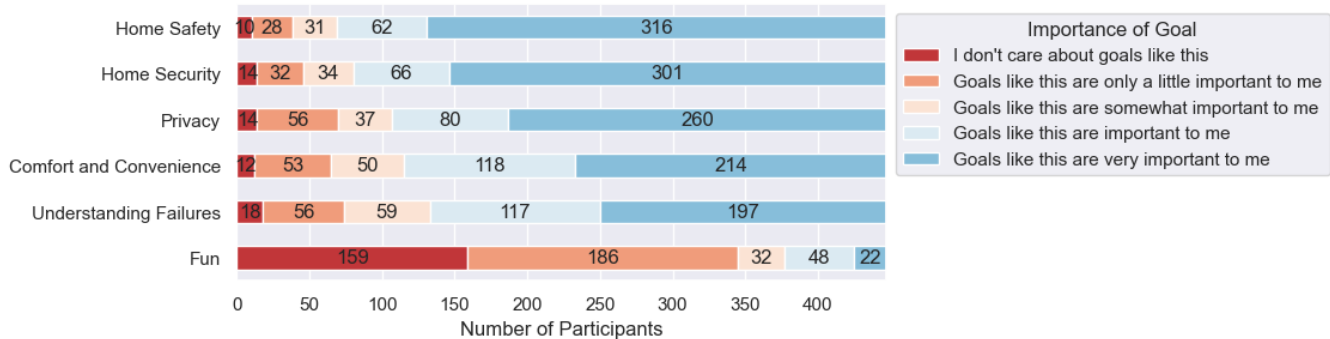
In the paper “Towards Usable Security Analysis Tools for Trigger-Action Programming” by McKenna McCall and Eric Zeng, *Carnegie Mellon University*; Faysal Hossain Shezan, *University of Virginia*; Mitchell Yang and Lujo Bauer, *Carnegie Mellon University*; Abhishek Bichhawat, *IIT Gandhinagar*; Camille Cobb, *University of Illinois Urbana-Champaign*; Limin Jia, *Carnegie Mellon University*; Yuan Tian, *University of California, Los Angeles*

(Tuesday session, “Beyond End Users/Developers and Experts,” pp. 301–320 of the Proceedings), the authors have provided the following corrections to Figure 2:

Original

We asked participants to rate the importance of each of the following high-level goals for home automations: home safety, home security, comfort and convenience, understanding failures, privacy, and “just for fun”, rating each on a five-point Likert scale. Figure 2 summarizes the responses.

We found that the goals were divided into three tiers of importance: Home safety and security were the most important, with 84% and 82% of participants rating them as “important” or “very important”. Privacy, comfort and convenience, and understanding failures were of secondary importance, with 76%, 74%, and 70% of participants rating them as (very) important. Notably, fun was not a strong motivation for using home automation, with 77% of participants reporting they don’t care or that it is only a little important.



Corrected

We asked participants to rate the importance of each of the following high-level goals for home automations: home safety, home security, comfort and convenience, understanding failures, privacy, and “just for fun”, rating each on a four-point Likert scale. Figure 2 summarizes the responses.

We found that the goals were divided into three tiers of importance: Home safety and security were the most important, with 92% and 90% of participants rating them as “(somewhat) important” or “very important”. Privacy, comfort and convenience, and understanding failures were of secondary importance, with 84%, 86%, and 83% of participants rating them as (very) important. Notably, fun was not a strong motivation for using home automation, with 77% of participants reporting they don’t care or that it is only a little important.

