

# Journal entry 10

**Question:** Read this and write a journal entry summarizing your response to the article on social cybersecurity

<https://www.armyupress.army.mil/Journals/Military-Review/English-Edition-Archives/Mar-Apr2019/117-Cybersecurity/b/CYSE201S 7>

**Answer:** After reading the article, I am surprised by the consequences that social cybersecurity holds for the future of warfare and national security, its scary! The concept of social cybersecurity goes well beyond traditional cybersecurity practices by highlighting the complex interactions that exist between social dynamics, human behavior, and technology developments in the cyberspace. Furthermore, technology has transformed the way in which we perceive warfare, which has allowed for both actors of state and those of none-state to be able to deceive data, with the goal of creating conflict around communities around the world. There are serious problems for national security with the development of information warfare as an end in and of itself and the confusion for how to differentiate between the conventional and the unconventional warfare. A example of this in the reading, was the Russian information blitzkrieg, which serves as a example of the complexities that can arise from modern information operations. The way in which this issue can occur, is using decentralized channels of communications and exposing the weaknesses in open societies, criminals are able to influence and destroy trust in organizations and its values. I feel that the most concerning aspect, that is a threat to national security is the use of botnets, that if used maliciously can, create propaganda, suppression of dissent, intimidation, and network manipulation. This makes it become evident, for critical government organizations, to take a extensive cybersecurity approach, to not only know the technical aspects of cybersecurity, but the social aspect of it, to best safeguard sensitive information, and critical infrastructure. Social cybersecurity extends across many different disciplines, which can help us

## **Journal entry 10**

to mitigate attacks, from hackers and look at cybersecurity from a different view other than a technical view.