Review case: Malware Disruption

Malware Delivery Networks(MDN) are networks of web application pages, servers and digital files utilised by cybercriminals in increasing the reach of malicious software onto the targeted computers.

The business of malware delivery is a complex and multifaceted one that has evolved to be increasingly profitable over recent years. In a race against improving security measures, cybercriminals continue to grow and streamline their techniques. Such improvements are meant to overcome security countermeasures to avoid disruptions to their operations by law enforcement agencies disrupting their infrastructure and arresting involved parties (Ife, 2021). Rouge Services was turned into an MDN. Their refusal to intervene and disrupt the malicious activities carried out over their infrastructure shows a failure to avoid injuring others and their property. The British Computer Society's (BCS) code 2. e encourages professionals to avoid harming others and damaging their property; thus, this code was violated.

Furthermore, their response to major internet service providers(ISPs) shows the unwillingness to carry out professional responsibilities with due care and diligence as prescribed by BSC's code 3. a. They have also failed to demonstrate having due regard for the well-being of others as required by code 1. a.

References:

Ife, C. (2021). Measuring and Disrupting Malware Distribution Networks: An Measuring and Disrupting Malware Distribution Networks: An Interdisciplinary Approach. July.