

Emotional Wellbeing Human Impact

How might your system have direct or indirect impact on people's emotional or mental wellbeing? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Assets: attachment to keepsakes · peace of mind · convenience

Example Outcomes: cause fear, anger, loneliness, or confusion



Financial Wellbeing Human Impact

How might your system have direct or indirect impact on people's financial assets or worldly possessions? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Targets: electronic home-entry systems · online bank credentials

Example Attacks: theft · extortion or blackmail



Personal Data Human Impact

What kinds of personal data does (or could) your system collect, store, or share? How might current or future compromise, corruption, or unavailability of this data cause harm?



Example Related Concepts

Example Data: medical records · embarrassing pictures · browsing history

Example Uses: perform identity theft · perform blackmail · delete financial records



Physical Wellbeing Human Impact

How might your system have direct or indirect impact on people's physical wellbeing? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Assets: access to food and water · access to electricity · an individual's location

Example Targets: medical devices · cars · medication or allergy records



Relationships Human Impact

How might your system have direct or indirect impact on relationships? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Relationships: interpersonal · interorganizational · international

Example Outcomes: damage a company's reputation cause family arguments



Societal Wellbeing Human Impact

How might your system have direct or indirect impact on the financial, physical, or emotional wellbeing of a society? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Outcomes: create mass hysteria · alter public discourse · cause physical harm · affect access to resources

Example Targets: online voting systems · public infrastructure and cyber-physical systems · government record databases



The Biosphere Human Impact

How might your system have direct or indirect environmental impacts? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?



Example Related Concepts

Example Outcomes: use excessive resources · pollute water sources · cause fires

Example Targets: public infrastructure and cyber-physical systems · data centers

Unusual Impacts Human Impact



Unusual Impacts Human Impact

What kinds of special or unique values might be impacted by your system? How might data or system unavailability, unauthorized alterations, or confidentiality breaches cause harm?

