

Attacks On Users Information

- Instances where Alexa has either incidentally leaked a user's information or data has been stolen by a third-party.
- Device recorded a woman's private conversation between her and her husband and sent it to a random number in address book
- There are common techniques that hackers are able to use to access users' private information

Relevance of The Fourth Amendment

- Protects individuals from seizures of their possessions and unreasonable searches of properties
- There are situations that serve as exceptions - a warrant with probable cause
- Authorities have subpoenaed Amazon to hand over Alexa in certain situations - such as in murder investigations.
- Supreme Court has struggled to decide exactly what constitutes a search and seizure
- Carpenter vs. U.S., outcome suggests that devices such as Alexa, that are smart home devices, do not get protection from the Fourth Amendment