

how does distinction between safety and security affect a risk assessment?

Safety

deals with the risks arising from the system and impacting the environment

addresses purely accidental risks



reliability

robustness

Security

deals with risks originating from environment and impacting the system

typically addresses malicious risks

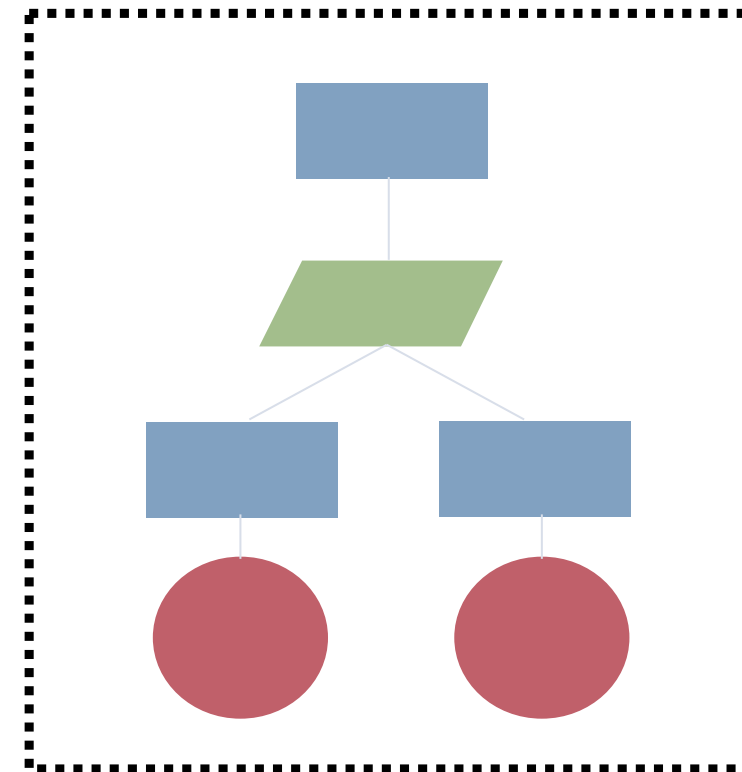


defense mechanisms

mitigations

monitors

Safety Case



Security Case

