

THREAT MODELLING vs RISK ASSESSMENT



Threats vs Risks

Threat **IS NOT** a vulnerability

Threats can exist even when there are no vulnerabilities



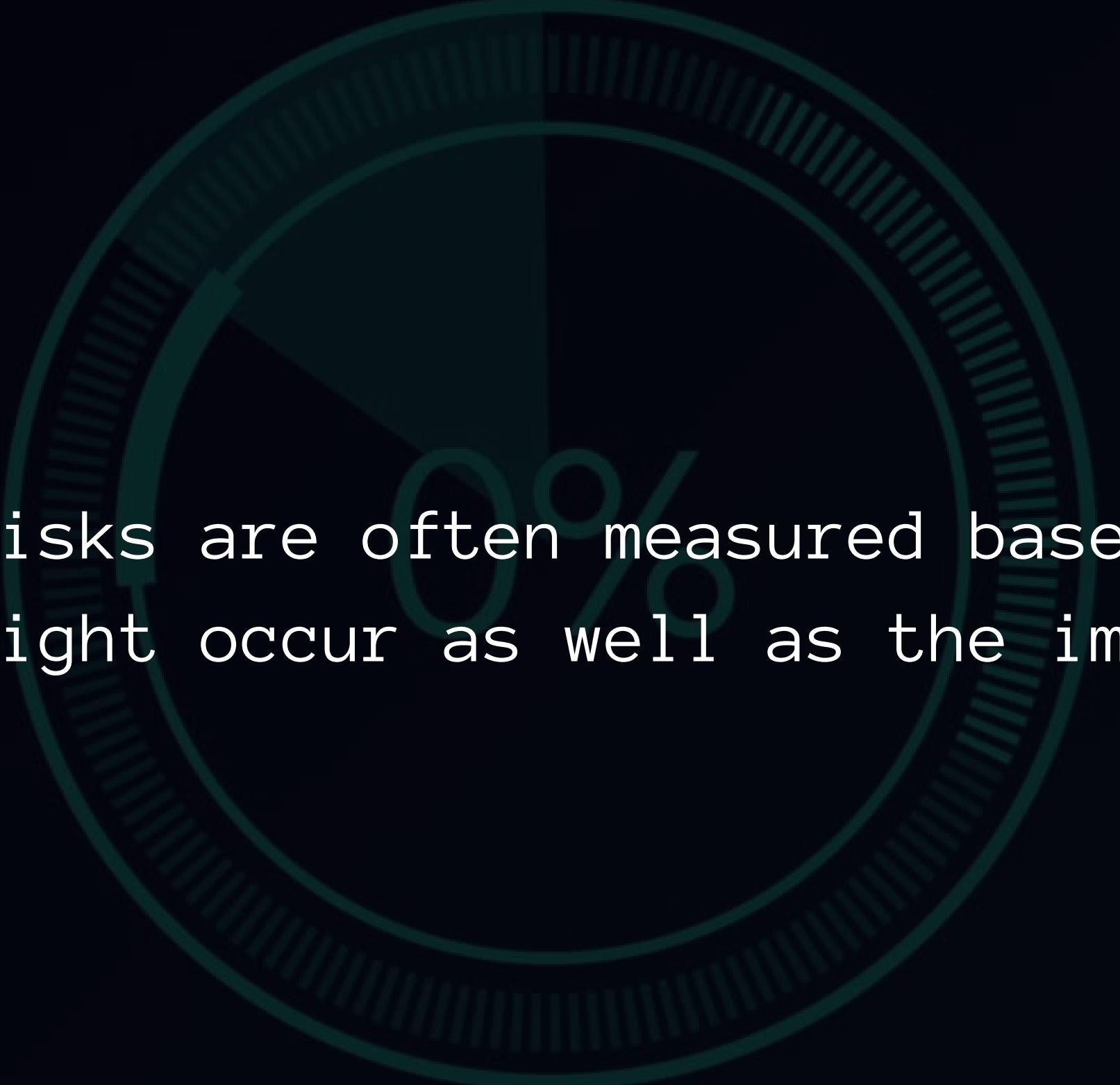


Threats vs Risks

Threats can exist without risks but a risk needs an associated threat to exist



Threats vs Risks



Risks are often measured based on the **probability** that an event might occur as well as the impact of the event on the business.

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A S L D K A L S D N A S D N Y  
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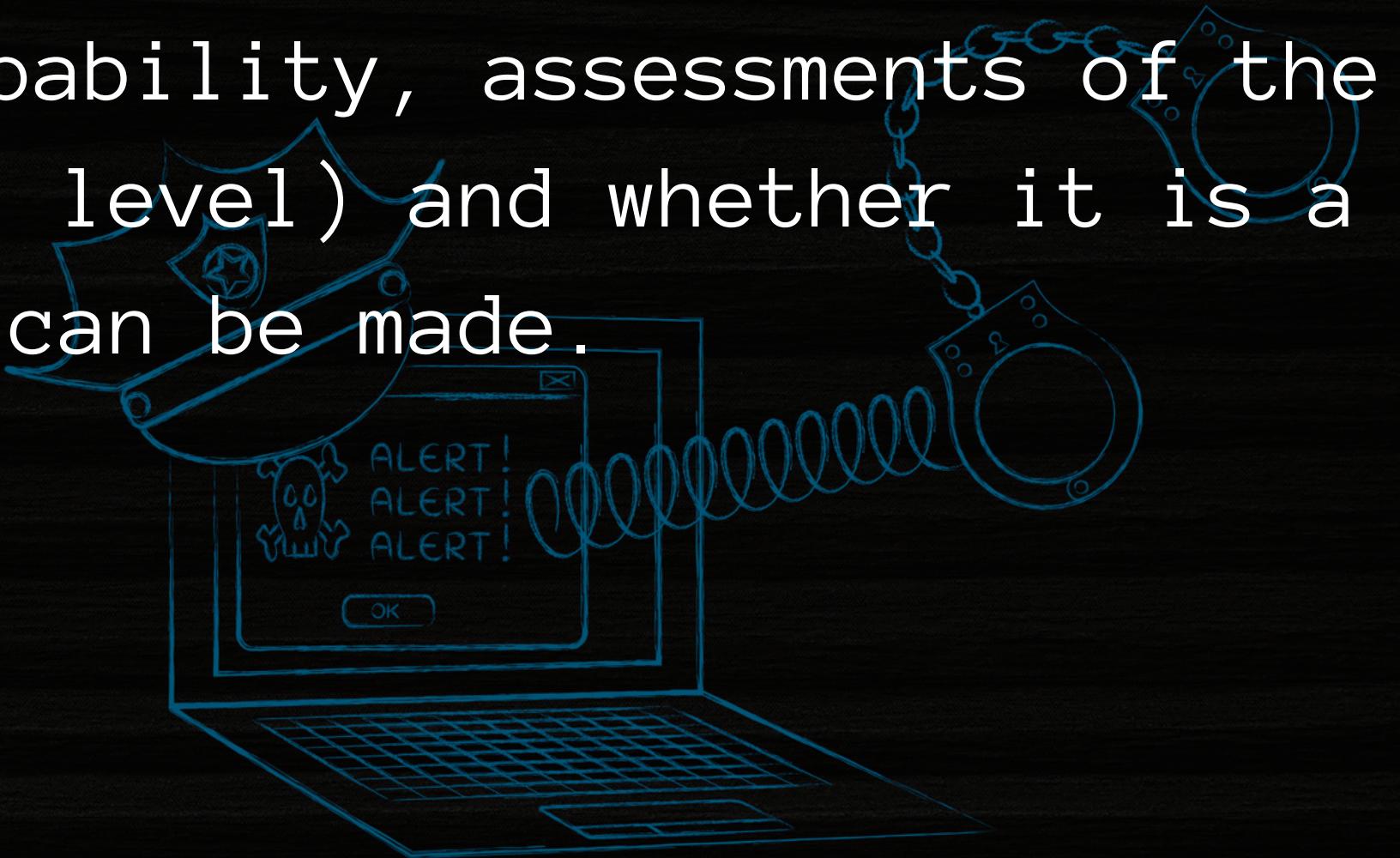
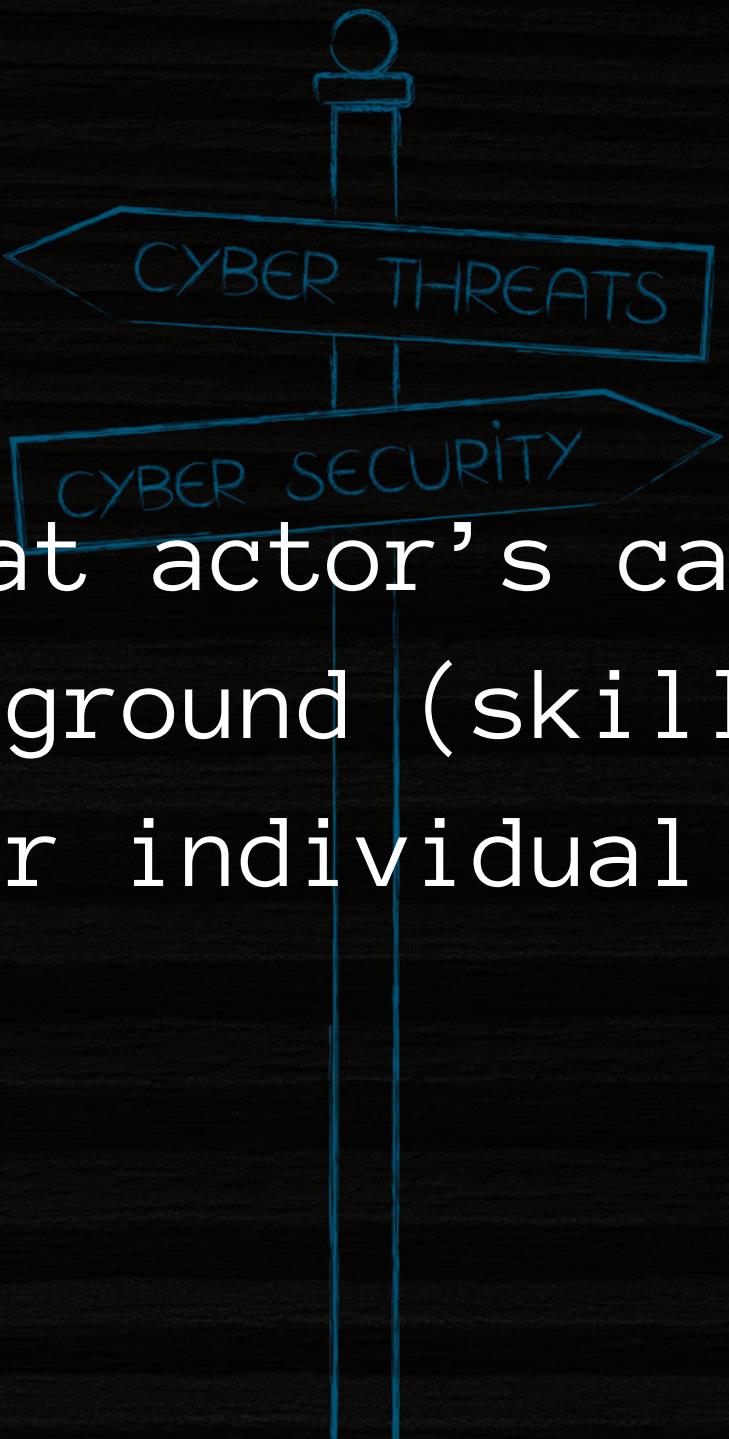
Threats vs Risks

Threat assessment is the combination of a threat actor's **intentions** to harm combined with an assessment of that actor's **capability** to carry out those intentions.

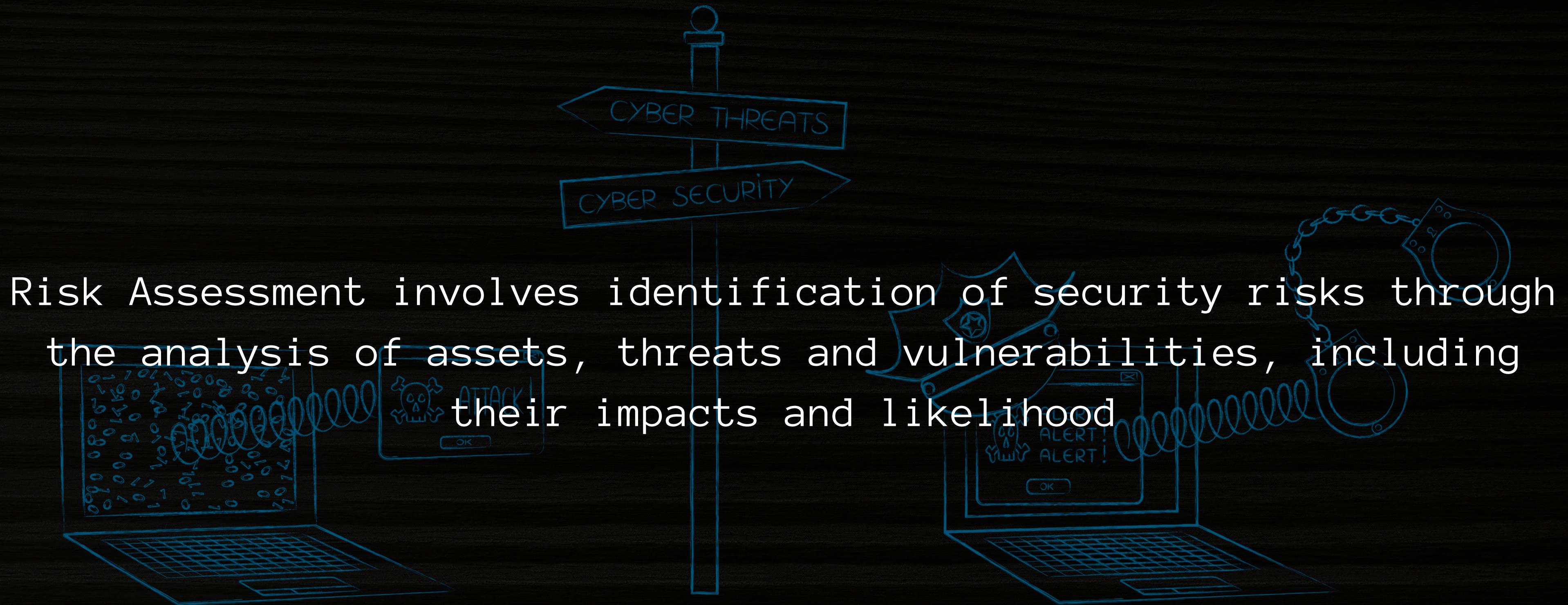


Threats vs Risks

To determine the Threat actor's capability, assessments of the actor's training background (skill level) and whether it is a group or individual can be made.



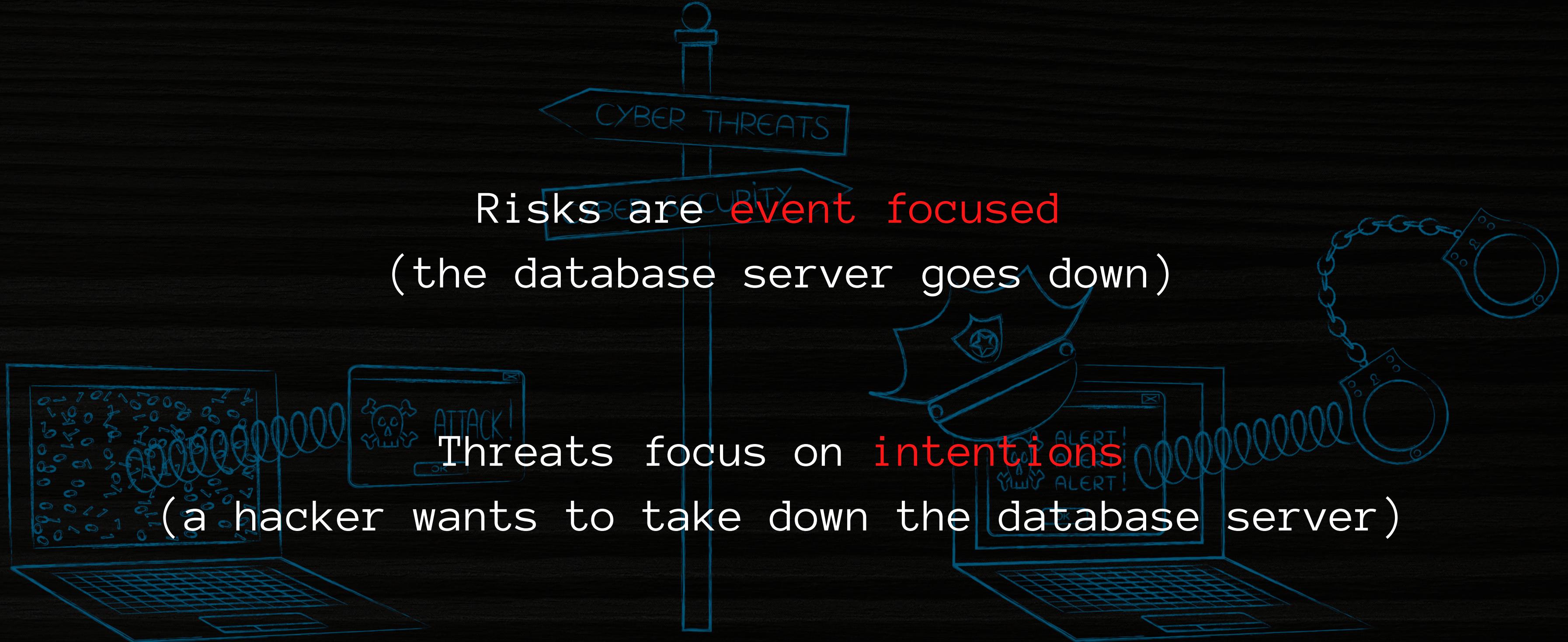
Threat Modelling vs Risk Assessment



Threat Modelling vs Risk Assessment



Threats vs Risks



Threat Modelling vs Risk Assessment

