**Day 53**

**Exploitation Analyst**

**Technical product evaluation:**

Prompt:

*Create a technical evaluation of three products (Product A, Product B, Product C) within the same category. Compare them based on key technical specifications and features. Present the data in a tabular format.*

*The comparison table should include (at minimum):*

* *Core technical specifications (e.g., performance, capacity, scalability)*
* *Reliability metrics (e.g., MTTR, MTBF)*
* *Licensing requirements (if applicable)*
* *Support and maintenance options*
* *Pricing considerations (if relevant)*

*Finally, provide a conclusion with a recommendation on which product is the most suitable, supported by the comparison data*.

**Threat Modelling analysis:**

Prompt:

*Perform a design risk assessment of the provided design. Identify potential risks, vulnerabilities, and weaknesses. Use a structured threat modeling methodology (e.g., STRIDE, DREAD, or PASTA) to analyze possible attack vectors and their impact.*

*The assessment should include:*

* *Overview of the design/system*
* *Identification of assets and trust boundaries*
* *Threat modeling analysis (categorize threats using the chosen framework)*
* *Risk rating/priority (e.g., likelihood × impact)*
* *Recommended mitigations or design improvements to reduce risks*

*Present the findings in a clear format, including tables or diagrams where appropriate.*

--The End--