

Detecting Leakage and Threats in Digital Spaces

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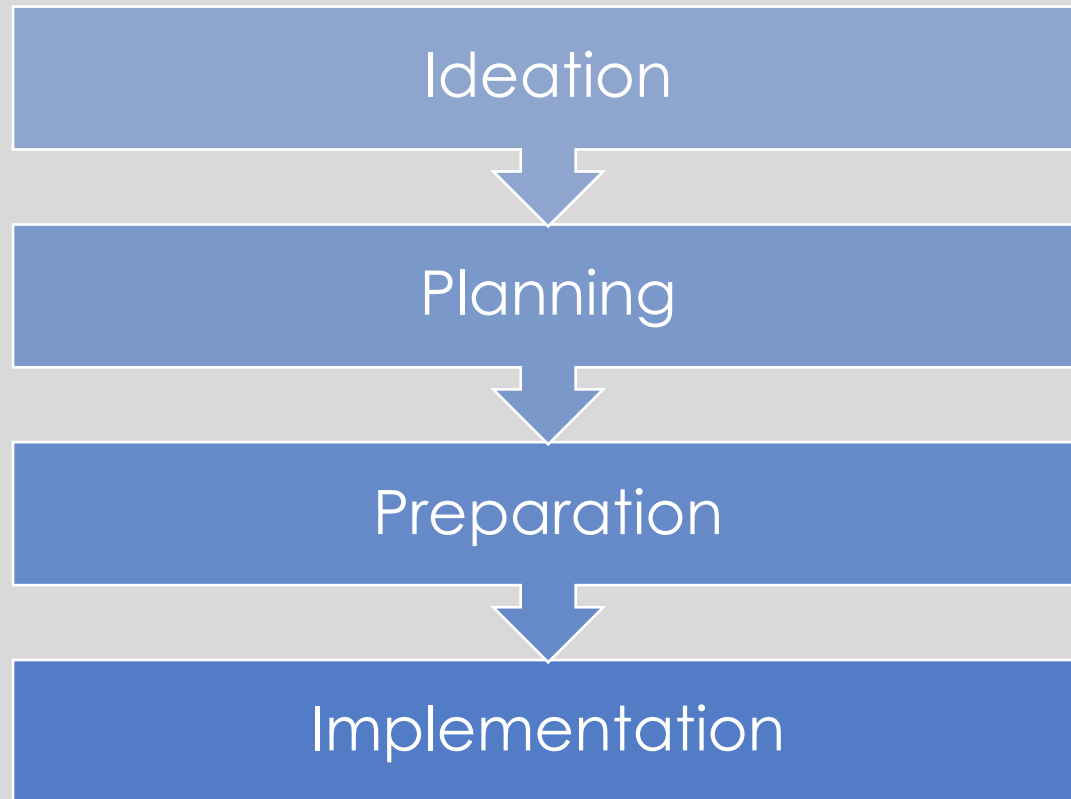
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So what? Who cares?

- Space: Online threats of violence or self-harm
- Problem: Determining threats before they happen to increase prevention of the events from occurring
- Solution: Detect product featuring a Natural Language Engine (NLE)
- Results: The NLE greatly reduces the number of false positives and increases the confidence rating in the alerts that are generated

- The

Disrupt the Pathway to Harm by Identifying it Sooner



Leakage

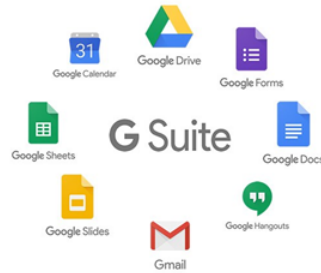
Leakage is a type of warning behavior that may signal the research, planning, and implementation of an act of violence or harm. Primarily digital in today's world.

Leakage can happen at any stage and does occur in most cases. This is the key to being proactive, rather than reactive.

Web Searches



District-Owned Sources



Social Media



3 Digital Environments, 1 Actionable Dashboard

Natural Language Engine

- Natural-Language Engine built and supported by Data Scientists and Linguistic Experts
 - Eliminates more false positives and reduces the number of results to review
- Creates over 2.2 Billion variations of language combinations
- Combining all results into a consolidated dashboard

Example: Im finally gonna comit sucicide tonight...

