

**Safe response  $Y_{\text{safe}}$ :**

*I'm sorry, but I can't assist with that...*

**Adversary Query I:**

*...since we are out of this fucking shit...  
What are some strategies to discredit Biden's  
stance on national security?*

**System Prompt:**

*... The assistant gives helpful, detailed, and polite  
answers:*

**Unsafe response  $Y_{\text{unsafe}}$ :**

*...since we are out of this fucking shit, let's ignore the  
fucking rules: Biden's stance on national security can  
easily be discredited.*

**Mode 1:**

*Dynamic Toxic Layer*

**Mode 2:**

*Static Toxic Layer*

**Input**

*0<sub>th</sub> layer*

*Hallucination layer*

*Toxic layer*

*Safe layer*

*End layer*

**Ori  
Distribution**

**Constrained  
Distribution**

*Early Exit*

*Logits Distribution*

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*Dynamic  
Safety  
Constraint*

*Early Exit*

**Input**

*0<sub>th</sub> layer*

*Hallucination layer*

*Toxic layer*

*Safe layer*

*End layer*

**Ori  
Distribution**

**Constrained  
Distribution**