\*\*Successful Interactions:\*\*  
  
1. \*\*Successful #1\*\*: \*“Alexa, what about the what is happening in Texas and the floods?”\* - [RT successfully received a detailed news update about the flooding in Texas from Alexa, indicating a successful interaction with the AI for obtaining current events information.]  
  
2. \*\*Successful #2\*\*: \*“Can you provide me with local biotechnology news in Orange County?”\* - [RT attempted to use Alexa to get specific local news, although the response was not as expected, the prompt was clear and specific.]  
  
3. \*\*Successful #3\*\*: \*“Please summarize in three key facts with bullet points.”\* - [RT successfully used Gemini to condense a large amount of information into a more digestible format, demonstrating effective use of AI for information processing.]  
  
\*\*Breakdowns:\*\*  
  
1. \*\*Breakdown #1\*\*: \*Semantic Error\* - \*“Alexa, can you provide me with the latest local and international news?”\* - [Alexa provided a response that was not aligned with the request, indicating a misunderstanding of the prompt.]  
  
2. \*\*Breakdown #2\*\*: \*Articulation Error\* - \*“Alexa, can you provide me with the with local biotechnology news in Orange County?”\* - [RT stumbled over the word "biotechnology," leading to Alexa misunderstanding the request and providing unrelated sports news.]  
  
3. \*\*Breakdown #3\*\*: \*Alexa Error\* - \*“Alexa, can you provide me with the latest local news?”\* - [Alexa responded with streaming options instead of news, indicating a failure in recognizing the verbal command.]  
  
4. \*\*Breakdown #4\*\*: \*Silent Timeout (TED)\* - \*“Alexa, can you provide me with the latest local and international news?”\* - [RT experienced a delay in response, leading to a timeout without receiving the intended information.]  
  
5. \*\*Breakdown #5\*\*: \*Contextual Friction\* - \*“RT expressed challenges”\* - [RT expressed difficulty in articulating specific commands, indicating a need for intervention to improve interaction with AI.]  
  
\*\*Contextual Red Flags:\*\*  
  
1. \*\*Red Flag #1\*\*: \*“RT expressed challenges”\* - [RT's difficulty in articulating commands suggests a need for speech therapy or practice to improve AI interaction efficiency.]  
  
2. \*\*Red Flag #2\*\*: \*“Alexa, can you provide me with the latest local news?”\* - [The need for more specific location-based prompts indicates a gap in AI's ability to infer user intent without explicit details.]  
  
\*\*Mitigation Strategies:\*\*  
  
- \*\*For Articulation Errors\*\*: Implement speech therapy exercises focusing on clear pronunciation of complex terms.  
- \*\*For Semantic Errors\*\*: Encourage RT to use more specific and detailed prompts to improve AI understanding.  
- \*\*For Contextual Friction\*\*: Provide RT with sentence starters and practice sessions to enhance command clarity and reduce interaction friction.