\*\*Successful Interactions:\*\*  
  
1. \*\*Successful #1\*\*: [Patient R.T. uses both a physical calendar and an iPhone scheduling app] - [Context: R.T. describes using multiple tools for scheduling to ensure reminders are visible and reinforced.]  
  
2. \*\*Successful #2\*\*: [Patient R.T. sets alarms for physical therapy and speech therapy sessions] - [Context: R.T. uses alarms on the phone and Alexa to prepare for appointments, ensuring timely readiness.]  
  
3. \*\*Successful #3\*\*: [Patient R.T. plans social interactions and uses reminders for preparation] - [Context: R.T. discusses setting reminders for social events to ensure readiness and engagement.]  
  
\*\*Breakdowns:\*\*  
  
1. \*\*Breakdown #1\*\*: [Semantic Error] - [Patient R.T. mentions using "Alex" instead of "Alexa"] - [Context: Potential confusion in device activation due to misnaming, which could lead to unrecognized commands.]  
  
2. \*\*Breakdown #2\*\*: [Silent Timeout (TED)] - [Patient R.T. hesitates when discussing specific scenarios for reminders] - [Context: R.T. pauses when asked to brainstorm scenarios, indicating a potential delay in response that could affect AI interaction.]  
  
3. \*\*Breakdown #3\*\*: [Syntactic Error] - [Patient R.T. describes needing to "put your shoes on and water bottle" without clear structure] - [Context: The phrasing could confuse AI systems, requiring clarification for accurate reminder setting.]  
  
\*\*Contextual Red Flags:\*\*  
  
1. \*\*Red Flag #1\*\*: [RT expressed challenges with initiating communication] - [Context: R.T. mentions a goal of initiating conversations, indicating potential friction in spontaneous AI interactions. Mitigation: Suggest sentence starters or prompts to facilitate initiation.]  
  
2. \*\*Red Flag #2\*\*: [Clinician provided a model for Gemini] - [Context: Indicates a need for structured support in communication, suggesting potential friction in unstructured AI interactions. Mitigation: Develop structured prompts or templates for R.T. to use with AI systems.]  
  
\*\*Analysis Summary:\*\*  
  
- \*\*Spontaneous Prompts\*\*: High priority was given to R.T.'s use of multiple scheduling tools and the need for reminders for social and therapy-related activities.  
- \*\*Breakdowns\*\*: Identified semantic and syntactic errors, as well as silent timeouts, which could hinder effective AI interaction.  
- \*\*Contextual Signals\*\*: Highlighted areas where R.T. may experience friction, suggesting the need for structured support and intervention strategies to enhance AI communication.