I understand the desire to create a leaderboard system to drive user engagement with your Al platform for ADHD screening. Here's a breakdown of the idea, along with some potential benefits and drawbacks to consider:

Leaderboard System for ADHD Screening:

• **Concept:** Users would receive points for daily interactions with the AI, and a leaderboard would display the users with the highest scores.

Benefits:

- Increased Engagement: The leaderboard could create a competitive atmosphere, encouraging users to return daily for interactions.
- o Gamification: A points system can make the screening process more fun and interactive.
- Data Collection: Regular interactions provide more data for the AI to analyze.

Drawbacks:

- Focus on Leaderboard over Self-Awareness: Users might prioritize climbing the leaderboard over honestly reflecting on their experiences, potentially impacting the accuracy of the screening.
- Misinterpretation of Scores: High scores might not necessarily indicate ADHD, and low scores might not rule it out.
- Potential for Unethical Behavior: Users could try to "game" the system to get high scores, compromising the integrity of the data.

Alternative Approaches to Encourage Engagement:

- **Streak System:** Award badges or rewards for consecutive days of using the platform. This fosters a sense of accomplishment without the competition aspect.
- **Personalized Challenges:** The AI can offer daily challenges tailored to the user's responses, making the interaction more individualized and engaging.
- **Unlockable Content:** Provide educational content or features that become available only after a certain number of interactions, rewarding consistent use.

Addressing Potential Issues:

- **Transparency:** Clearly explain that the leaderboard is for fun and doesn't reflect ADHD diagnosis.
- Focus on Self-Reflection: Integrate prompts that encourage users to think about their experiences and how they relate to ADHD symptoms.
- **Educational Value:** Offer informative content and resources alongside the interactive elements.

Effective Engagement Strategies:

- **Combine Approaches:** Use a combination of gamified elements (like streaks or badges) with educational content and personalized challenges for a well-rounded experience.
- **Prioritize User Experience:** Focus on creating an informative, engaging, and user-friendly platform that prioritizes accurate screening over just points and leaderboards.

By implementing these strategies, you can create a more meaningful and responsible way to

encourage user engagement with your ADHD screening platform. Remember, the ultimate goal is to provide users with valuable insights and encourage them to seek professional help if needed.