

Business Analyst - Slot Machine Game Development Assignment

Objective:

This assignment focuses on evaluating your ability to gather requirements and identify risks for a slot machine game project.

Time Allotment: 1 Business day

Scenario:

Your team is developing a new **Egyptian-themed slot game** with a 5x3 reel layout. The game features:

- **High-value symbols** like Pharaoh, Scarab, and Pyramid.
 - **Low-value symbols** designed as hieroglyphs.
 - **Special Symbols:**
 - **Wild:** Golden Ankh - Substitutes for other symbols except Bonus.
 - **Scatter:** Eye of Horus - Triggers Free Spins.
 - **A Bonus Round** where players collect coins for multipliers.
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Task:

1. **List 10 key requirements** for the successful development of this game. These can include functional, technical, design, or gameplay-related requirements.
 2. Identify **two potential risks** in developing this game and suggest mitigation strategies.
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Submission Requirements:

- Provide your responses in a concise and structured format.
 - Submit the document within 1 business day of receiving the assignment.
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Evaluation Criteria:

- Clarity and relevance of the requirements.
- Depth of thought in identifying risks and proposing mitigation strategies.