


## Challenger settings

Challenge intensity 

☐ mild

☒ spicy

## Agent Selector

**Tip:** You can also explicitly type an agent tag in your message, e.g., `@novelty_radar` or `@bug_logger`.

Preferred Agent (optional)

Auto (Smart Intent D... 

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# Defying Gravity in Testing



@Brainstormer I'm testing a multi-user race condition near the cancellation deadline. Create variations of this scenario.



Good thinking—multi-user race conditions near the cancellation deadline are exactly the tricky scenarios to explore.

Here's a real example: in an airline reservation operation where a major carrier, travel agents, and passengers race to confirm seats before check-in closes (45 minutes) and the gate shuts (15 minutes). Anchors extracted from your scenario: multi-user, cancellation deadline, remaining slots, reservation ownership. Context: a single seat is a scarce resource; a passenger's PNR "owns" that seat until boarding; OTAs and the airline's inventory caches can show availability differently; the typical failure is "ticket looks confirmed but passenger gets denied at gate." Airlines analyze these by examining booking logs, enforcing hold/priority policies and reconciliation windows, and applying late-stage customer-facing conflict resolution rules.

In your system, what plays the role of the airline's seat/PNR (the scarce remaining slot ownership) and the check-in cutoff (the cancellation deadline), and how would you resolve similar tensions between multi-user concurrency and remaining slots — this is one lens, tell me if you want another.

Creative Fuel:

- Race Conditions — TryHackMe. Task 1: Introduction | by notfo: <https://medium.com/@notfo/race-conditions-tryhackme-48dfa45e2b72>
- TryHackMe: Race Conditions - DEV Community: <https://dev.to/seanleey/tryhackme-race-conditions-5am7>
- 2025 TryHackMe Advent of Cyber Day 20 Answers: Race Conditions: <https://simontaplin.net/2025/12/21/2025-tryhackme-advent-of-cyber-day-20-answers-race-conditions-toy-to-the-world/>

- TryHackMe: Race Conditions- Walkthrough | by Kumari Amita Kishore:  
<https://medium.com/@CyberAmita/tryhackme-race-conditions-a-deep-dive-into-a-subtle-yet-powerful-exploit-01fdf75112d2>
- Race Condition { TryHackMe Walkthrough } | by Masife - Medium: <https://medium.com/@masif718e/race-condition-tryh-f6059924a1c1>

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explanations in the uploaded PDF')>