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Quiz Master Lab Report

Using lists for question selection offers some great benefits compared to arrays. Lists are more flexible because they can easily grow or shrink as needed, which makes adding or removing questions a breeze. This flexibility helps keep the quiz fresh and engaging, allowing for randomization and updates without hassle. Tracking player progress with a scoring system is really important. It gives players instant feedback on how they're doing, which can motivate them to improve and stay engaged. Plus, seeing their score can spark a little friendly competition, making the game even more enjoyable. The progress bar also plays a key role in enhancing the player experience. It shows players how much time they have left to answer each question, helping to ease any anxiety about running out of time. By keeping players informed about their remaining time, the progress bar encourages quicker decision-making and adds to the overall excitement of the quiz. Together, these elements create a more interactive and enjoyable experience that keeps players coming back for more.