

Use Case Form

Use Case Name	Enter ticket
Primary Actor	Player
Further Actors	Operator of the program and company owner
Stakeholders and their Interests	Actor: wants to play Lottery: Entering a ticket, getting their results. Operator: Drawing the random numbers(ziehung).
Success Guarantees	Player entered 6 numbers succesfully
Minimal Guarantees	
Trigger	Player choose enter ticket button in the menue
Basic Course (Main Success Scenario)	<ol style="list-style-type: none"> 1. Player choose enter ticket button 2. Player enters first number. 3. System checks if number is unique in this ticket and from {1-49} 4. If it's the case, the player enters the second number. 5. System checks if number is unique in this ticket and from {1-49} 6. If it's the case, the player enters the third number. 7. System checks if number is unique in this ticket and from {1-49} 8. If it's the case, the player enters the fourth number. 9. System checks if number is unique in this ticket and from {1-49} 10. If it's the case, the player enters the fifth number. 11. System checks if number is unique in this ticket and from {1-49} 12. If it's the case, the player enters the sixth number. 13. System checks if number is unique in this ticket and from {1-49} 14. Goes back to the menue.
Alternative Course	<p>3.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p> <p>5.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p> <p>7.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p> <p>9.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p> <p>11.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p> <p>13.1 If the number already exists in this ticket or the number is not between 0 and 50 the player gets an error message and is required to enter a different number.</p>