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| **USE CASE NAME:** | Add Race Entry | **USE CASE TYPE** |
| **USE CASE ID:** | 26 | **Business Requirements: 🗹** |
| **PRIORITY:** | High |  |
| **PRIMARY BUSINESS ACTOR:** |  | |
| **OTHER PARTICIPATING ACTORS:** |  | |
| **DESCRIPTION:** | Enables Race Manager to add a race entry to a selected race | |
| **PRE-CONDITIONS:** | The Race Manager has logged onto the system | |
| **TYPICAL COURSE** | 1. The Race Manager selects the “Add Race Entry” function. 2. The system displays the “Add Race Entry” form. 3. The system displays a list of all the scheduled races (race id and race name). 4. The Race Manager selects the race to which the entry will be added. 5. The system displays the race’s details (race id, race name, and meeting name). 6. The system displays the list of the race entries (horse name, jockey last name, and jockey first name) already added to the selected race. 7. The system displays a list of the horses (horse id and horse name). 8. The Race Manager selects a horse. 9. The system displays the error message “The horse has already entered this race” if the selected horse is already entered into the selected race and then displays a list of the horses (horse id and horse name) 10. The system displays a list of the jockeys (jockey id, last name, and first name) 11. The Race Manager selects a jockey. 12. The system displays the error message “The jockey has already entered this race on another horse” if the selected jockey is already entered into the selected race and then displays a list of the jockeys (jockey id, last name, and first name) 13. The Race Manager enters the status (pending, disqualified, or confirmed) of the race entry for the race. 14. The Race Manager elects to add the race entry to the race 15. The system generated a unique race entry id (1-9999999999) for the race entry. 16. The system saves the race entry details (race entry id, race id, horse id, jockey id, status, and race entry time (set to zero)). 17. The system displays the “Race entry added to race successfully” message. 18. The system displays the “Add another race entry?” prompt. 19. The Race Manager either elects to end the use case and the system closes the form. | |
| **OF EVENTS:** |
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| **ALTERNATE COURSES:** | 4a1. Race manager selects Cancel  4a2. System Closes | |
| 14a1. Race Manager selects Cancel  14a2. System Closes | |
|  | 19a1. Race Manager selects to add another race  19a2. System goes back to step 2 | |
| **POST CONDITIONS:** |  | |
| **ASSUMPTIONS:** |  | |