**Health App**

**04.02 Subscribe Coach**

**Revision History**

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| **Date** | **Revision #** | **Created By** | **Revision Notes** |
| 04/05/2023 | Initial Draft | Fernando Hernandez | - |
| 04/09/2023 | Revision 2 | Fernando Hernandez | Adjusted flow of events/ alt flows and exceptions. Minor adjustments to the description and actors. |
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**UC.04.02 Subscribe Coach**

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| **Actor(s):** | 1. Fitness Enthusiasts 2. Dietitians/Fitness Trainers |
| **Short Description:** | This use case is used to provide fitness enthusiasts with the ability to sign into a Dietitian/Fitness Trainers plan or vice versa; those professionals can have the ability to create or design their own plans to be offered to their clients. After doing the job of searching for which plans are better based on their necessity, they can start using their routine to find their specific goal. This feature will be regularly updated because they will have a specific period to be part of the plan, in the case they finish the plan they will need to resign from the plan to continue working with the professional plan that they chose. |
| **Preconditions:** | 1. The user should be logged into the system, should have a valid account. 2. The app should have at least one coach registered and with their plan created. |
| **Postconditions:** | 1. The list displays relevant information about the coaches, including their names, profile pictures, certifications, and ratings. 2. The actor signs in to one of the coach’s plans registered in the app. 3. The actor can pay for the plan they sign for the coach. 4. The actor can share their diet analysis report with a dietitian/fitness trainer. 5. The actor can review the shared report and provide consultation. |
| **Frequency of Use:** | Monthly or as needed |
| **Normal Flow of Events:** | |
| 1. The actor clicks on the "Coaches" tab on the home screen. **[JP 1: ET-Ex]** 2. The system opens the "Coaches" screen where the list of registered coaches is displayed. **[JP 2: SI-In]** 3. The actor scrolls through the list to view the coaches they are interested in. **[JP 3: SI-Out]** 4. The actor selects a coach to view their profile. 5. The system opens the profile of the selected coach, and the fitness enthusiast can view details about the coach's credentials, specialties, and reviews.   **[JP 4: CN]**   1. The actor can subscribe to the coach plans. 2. The System opens a pop-up, and the user can do the payment process with the price that the coach specifies on the plans. **[JP 5: FV]** 3. The System responds with a confirmation message. (Yes/No) 4. The system saves the payment details and sends the payment to the credit card vendor for approval. **[JP 6: CN, SI-Out]** 7. The CC vendor sends the approval confirmation and this use case ends. **[JP 7:** **SI-In]** 5. The actor now has all the access in the plans and can start using it. | |
| **Alternative Flows:** | |
| *If <condition>, from Step N perform A1. ”Flow Name”:*  A1. If no coach’s data are available, from Step 3 perform "No Coaches Available":   1. The system displays a message indicating no coaches are available. 2. The actor is prompted to wait until a coach registers the application and creates their plan. | |
| **Exceptions:** | |
| *If <condition>, from Step N perform E1. ”Exception Name”:*  E1. If an error occurs while doing the payment, from Step 9 perform "Error in Payment Process":   1. The system displays an error message. 2. The actor can retry or contact support. | |
| **<<Include>> Relationships:** | N/A |
| **<< Extend>> Relationships:** | N/A |
| **Business Rules:** | 1. The List Coaches feature must only show coaches that meet certain criteria, such as having relevant qualifications, experience, and positive reviews from previous clients. 2. Actors must make the payment process and pay for the plan to be able to start developing their fitness plan. |
| **Assumptions:** | 1. The actor has access to a device with internet connectivity. 2. The actor is available and connected to the fitness enthusiast within the application. 3. Coaches have provided accurate and up-to-date information about their qualifications, experience, and availability. 4. The list of coaches is regularly updated to reflect changes in coach availability and qualifications. |