Use Cases Yann:

3 types of use cases:

1. **Brief use case:**

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| Use case:    Find a Workout Plan  Actors:    Member  Precondition:   * The user need to be login * The page “find workout plan” is displayed   Descritpion:  (Main Success Scenario)  The system propose few criterias, level of difficulty, type of workout or part of the body trained. The user have to fill the criterias to fin the workout plan adapted. Then, the user need to confirm. Finally,  the system will display the list of the workout plan find or none if nothing is found |

1. **Casual use case:**

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| Use case:    Delete Workout Plan  Actors:    Member  Precondition:   * The user need to be login * The user to have at least 1 workout plan created   Description: (Main Success Scenario)  The user have to select the workout plan that he want to delete. Then he need to press the button “delete”. Finally a text box appear asking confirmation, the user choose confirm.  Alternate Scenarios:              The user choose “cancel” and the case is abort. The system bring the user back to the previous screen.  Postcondition:            Main success scenario: The workout plan is deleted, the user is back to the previous screen.            Alternate scenario:  The workout plan is not deleted and the user is back to the previous screen. |

1. **Fully dressed use case**:

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| Use case:    Create a Workout Plan  Actors:    Member  Precondition:   * The user need to be login * The user need to be on the “create a workout plan” page   Description:  The user have to fill criterias to create a new workout plan.  Main Success Scenario:   1. The user want to create a new workout plan 2. The user enter the first criterias:   Name, level, number of days, plan type, part of the body   1. The user click next 2. While the number of days added < number of days    1. if needed then create a workout day:       1. The user fill the attributes of the workout day       2. While a new exercise is needed          1. If needed the user create new exercise  * The usercreate an exercise (see create exercise use case), then press “next”                                             2.    If more then 1 exercise already exist   * Choose one of the workout exercise, then press “next”     iii.      Click “next day”   * 1. if more then 1 workout day already exist * Choose one of the workout days, press “next day”        6. The user click “Finish       7. End of the case (1)  Alternate Scenarios:              Step .4/ 5.a.ii.1/ 5.a.ii.2/ .5.a.iii/ .5.b The user click “cancel”, the case is aborted              End of the case (2)  Postconditions:              End of the case (1): The workout plan is created, the user is back to the page main page              End of the case (2): The creation is aborted,  the user is back to the page main page |