System	*MinFit Mobile App*
Use Case	*Register*
Actors	*User*
Data	*Personal information, credentials*
Stimulus	*New user wants to create a new account in the system*
Response	*System creates new account with the data in the system's database*
Comments	*Every account has to register to use the application, registration needs personal info and additional verification like sms and email verification or MinFit's private login code.*

System	*MinFit Website*
Use Case	*Register*
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System	*MinFit Mobile App*
Use Case	*Login*
Actors	*User, Trainer, Branch Manager*
Data	*Personal information, credentials*
Stimulus	*User, Trainer or Branch Manager wants to login their account to use the app*
Response	*System evaluates the login information and if the information is authorized allows the user, trainer or branch manager to use the app*
Comments	*Every account has to login the app for personalized user experience and to be authorized*

System	*MinFit Website*
Use Case	*Login*
Actors	*User, Trainer, Branch Manager*
Data	*Personal information, credentials*
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System	MinFit Mobile App
Use Case	Browse Sessions
Actors	User
Data	Session schedules, availability of sessions, user preferences
Stimulus	User wants to see the the sessions according to his/her preferences
Response	System displays available and non-available sessions according to user's preferences
Comments	The user should see the all the sessions according to his/her prefences with a good looking user interface and personal recommendations which the app gives.

System	MinFit Website
Use Case	Browse Sessions
Actors	User
Data	Session schedules, availability of sessions, user preferences
Stimulus	User wants to see the the sessions according to his/her preferences
Response	System displays available and non-available sessions according to user's preferences
Comments	The user should see the all the sessions according to his/her prefences with a good looking user interface and personal recommendations which the app gives.

System	MinFit Mobile App
Use Case	Register a session
Actors	User
Data	Session schedules, availability of sessions, user session choice
Stimulus	User wants to register to a session
Response	System checks if the session that user wants to register is avaliable for the user. If avaliable (a user can register max 3 sessions a week), system registers the user to that session else it doesn't. System displays a message according to user's registration status
Comments	The system should handle the traffic for registering to sessions smoothly and it has to make necessary authoritazions

System	MinFit Website
Use Case	Register a session
Actors	User
Data	Session schedules, availability of sessions, user session choice
Stimulus	User wants to register to a session
Response	System checks if the session that user wants to register is avaliable for the user. If avaliable (a user can register max 3 sessions a week), system registers the user to that session else it doesn't. System displays a message according to user's registration status
Comments	The system should handle the traffic for registering to sessions smoothly and it has to make necessary authoritazions

System	MinFit Mobile App
Use Case	Attend to a session
Actors	User
Data	User's registered sessions, location details (for in-person sessions), online session links (for online sessions)
Stimulus	User wants to attend to a session
Response	The system provides the user with access to the session, either by confirming their attendance at a physical location or by providing a link/access to a online session
Comments	The user can attend to online or in-person sessions which is good. The app can hold the record of the attendence of the user and can punish the user

System	MinFit Website
Use Case	Attend to a session
Actors	User
Data	User's registered sessions, location details (for in-person sessions), online session links (for online sessions)
Stimulus	User wants to attend to a session
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System	MinFit Mobile App
Use Case	Buy packages
Actors	User
Data	Package details (pricing, package choice), payment information, user account details
Stimulus	User wants to buy packages to attend extra sessions or gain additional benefits
Response	The system presents different package options. The user selects a package and completes the payment process using their preferred payment method. The system confirms the purchase and updates the user's account with the package benefits
Comments	This is where the app makes money. The app should handle the payment without problems and should give a good and friendly user interface to charm the user

System	MinFit Website
Use Case	Buy packages
Actors	User
Data	Package details (pricing, package choice), payment information, user account details
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System	MinFit Mobile App
Use Case	*Update session registration*
Actors	*User*
Data	*User's current session registrations, availability of alternative sessions, user preferences*
Stimulus	*The user needs to change their registration for a session due to a schedule conflict or a change in preference*
Response	*The system presents available alternatives in the same week based on the user's criteria. The user selects a new session, and the system updates the registration and confirms the change. If the branch manager confirms the system can postpone the user's registrated session to the next weeks*
Comments	*Updating the session dates contributes the app as flexibility and increases the user's satisfaction which is very good for the app. It can have some checks to prevent overbooking*

System	MinFit Website
Use Case	*Update session registration*
Actors	*User*
Data	*User's current session registrations, availability of alternative sessions, user preferences*
Stimulus	*The user needs to change their registration for a session due to a schedule conflict or a change in preference*
Response	*The system presents available alternatives in the same week based on the user's criteria. The user selects a new session, and the system updates the registration and confirms the change. If the branch manager confirms the system can postpone the user's registrated session to the next weeks*
Comments	*Updating the session dates contributes the app as flexibility and increases the user's satisfaction which is very good for the app. It can have some checks to prevent overbooking*

System	MinFit Mobile App
Use Case	*View sessions history and next sessions*
Actors	*User, Trainer*
Data	*Records of past session attendance, schedule of upcoming registered sessions*
Stimulus	*The user or trainer wants to review their past session activity or view upcoming sessions*
Response	*The system displays a history of attended sessions and a list of upcoming sessions, providing details like dates, times, and session content*
Comments	*This use case is important for user engagement and helps in tracking fitness progress. It might also include performance metrics like how much time did the sessions last or how much calorie burned etc.*

System	MinFit Website
Use Case	*View sessions history and next sessions*
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System	*MinFit Mobile App*
Use Case	*View assigned sessions*
Actors	*Trainer*
Data	*Trainer's session schedule, details of assigned sessions (time, location, session type)*
Stimulus	*The trainer wants to view their schedule for upcoming sessions*
Response	*The system provides an overview of the trainer's upcoming sessions, including any recent changes or special instructions*
Comments	*This use case aids trainers in time management and session preparation. It should be updated in real-time to reflect any schedule changes*

System	*MinFit Website*
Use Case	*View assigned sessions*
Actors	*Trainer*
Data	*Trainer's session schedule, details of assigned sessions (time, location, session type)*
Stimulus	*The trainer wants to view their schedule for upcoming sessions*
Response	*The system provides an overview of the trainer's upcoming sessions, including any recent changes or special instructions*
Comments	*This use case aids trainers in time management and session preparation. It should be updated in real-time to reflect any schedule changes*

System	*MinFit Mobile App*
Use Case	*Take attendance using QR code*
Actors	*Trainer*
Data	*Session attendance records, QR codes associated with each session*
Stimulus	*The trainer wants to take the attendance for the session he/she is at*
Response	*The trainer scans the QR code presented by each attendee or at the session location. The system records attendance and updates the session records*
Comments	*This use case makes convenient the attendance process and reduces manual errors. It requires the system to generate and recognize QR codes efficiently*

System	*MinFit Website*
Use Case	*Take attendance using QR code*
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Response	*The trainer scans the QR code presented by each attendee or at the session location. The system records attendance and updates the session records*
Comments	*This use case makes convenient the attendance process and reduces manual errors. It requires the system to generate and recognize QR codes efficiently*

System	MinFit Mobile App
Use Case	*Update availability*
Actors	*Trainer*
Data	*Trainer's availability schedule, session calendar*
Stimulus	*The trainer wants to update their available times for taking sessions*
Response	*The trainer inputs their available times into the system. The system updates the trainer's profile and session schedule availability accordingly. This information is then used for assigning sessions*
Comments	*This use case is crucial for session scheduling. It must be flexible to accommodate changes in the trainer's schedule and should reflect in real-time to avoid scheduling conflicts*

System	MinFit Website
Use Case	*Update availability*
Actors	*Trainer*
Data	*Trainer's availability schedule, session calendar*
Stimulus	*The trainer wants to update their available times for taking sessions*
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Comments	*This use case is crucial for session scheduling. It must be flexible to accommodate changes in the trainer's schedule and should reflect in real-time to avoid scheduling conflicts*

System	MinFit Mobile App
Use Case	*Add trainer*
Actors	*Branch Manager*
Data	*New trainer personal and professional details, credentials, qualifications*
Stimulus	*The branch manager wants to add a new trainer to the MinFit system*
Response	*The branch manager enters the new trainer's details into the system, which creates a new trainer profile. The trainer is then able to access the system and be assigned to sessions*
Comments	*This process is for expanding the staff and it is good to have some verification steps for accurracy like registering*

System	MinFit Website
Use Case	*Add trainer*
Actors	*Branch Manager*
Data	*New trainer personal and professional details, credentials, qualifications*
Stimulus	*The branch manager wants to add a new trainer to the MinFit system*
Response	*The branch manager enters the new trainer's details into the system, which creates a new trainer profile. The trainer is then able to access the system and be assigned to sessions*
Comments	*This process is for expanding the staff and it is good to have some verification steps for accurracy like registering*

System	MinFit Mobile App
Use Case	Update trainer
Actors	Branch Manager
Data	Existing trainer profile, updated information (contact details, qualifications, etc.)
Stimulus	The branch manager wants to update information for an existing trainer in the system
Response	The branch manager accesses the trainer's profile and updates the necessary information. The system saves these changes and reflects them in the trainer's profile
Comments	The system might need to validate changes for security and accuracy

System	MinFit Website
Use Case	Update trainer
Actors	Branch Manager
Data	Existing trainer profile, updated information (contact details, qualifications, etc.)
Stimulus	The branch manager wants to update information for an existing trainer in the system
Response	The branch manager accesses the trainer's profile and updates the necessary information. The system saves these changes and reflects them in the trainer's profile
Comments	The system might need to validate changes for security and accuracy

System	MinFit Mobile App
Use Case	Assign trainer to a session
Actors	Branch Manager
Data	Trainer availability, session schedule, trainer profile
Stimulus	The branch manager wants to assign a trainer to a session
Response	The branch manager reviews the list of available trainers and their profiles along with the upcoming session details. Using the system, the branch manager matches trainers to sessions based on compatibility, availability, and session requirements. The system updates the session details to reflect the assigned trainer
Comments	This process basically about branch manager assigning a trainer based on trainer's availability and schedule to a session. Which gives a good power to branch manager to operate the sessions and schedule

System	MinFit Website
Use Case	Assign trainer to a session
Actors	Branch Manager
Data	Trainer availability, session schedule, trainer profile
Stimulus	The branch manager wants to assign a trainer to a session
Response	The branch manager reviews the list of available trainers and their profiles along with the upcoming session details. Using the system, the branch manager matches trainers to sessions based on compatibility, availability, and session requirements. The system updates the session details to reflect the assigned trainer
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