Sequence Diagram: Create Account

New User

:Main Page

:Sign Up Page

:Server

click Sign Up option

enter User Information
Name, username, email, password

click Sign Up

create account with
registered info
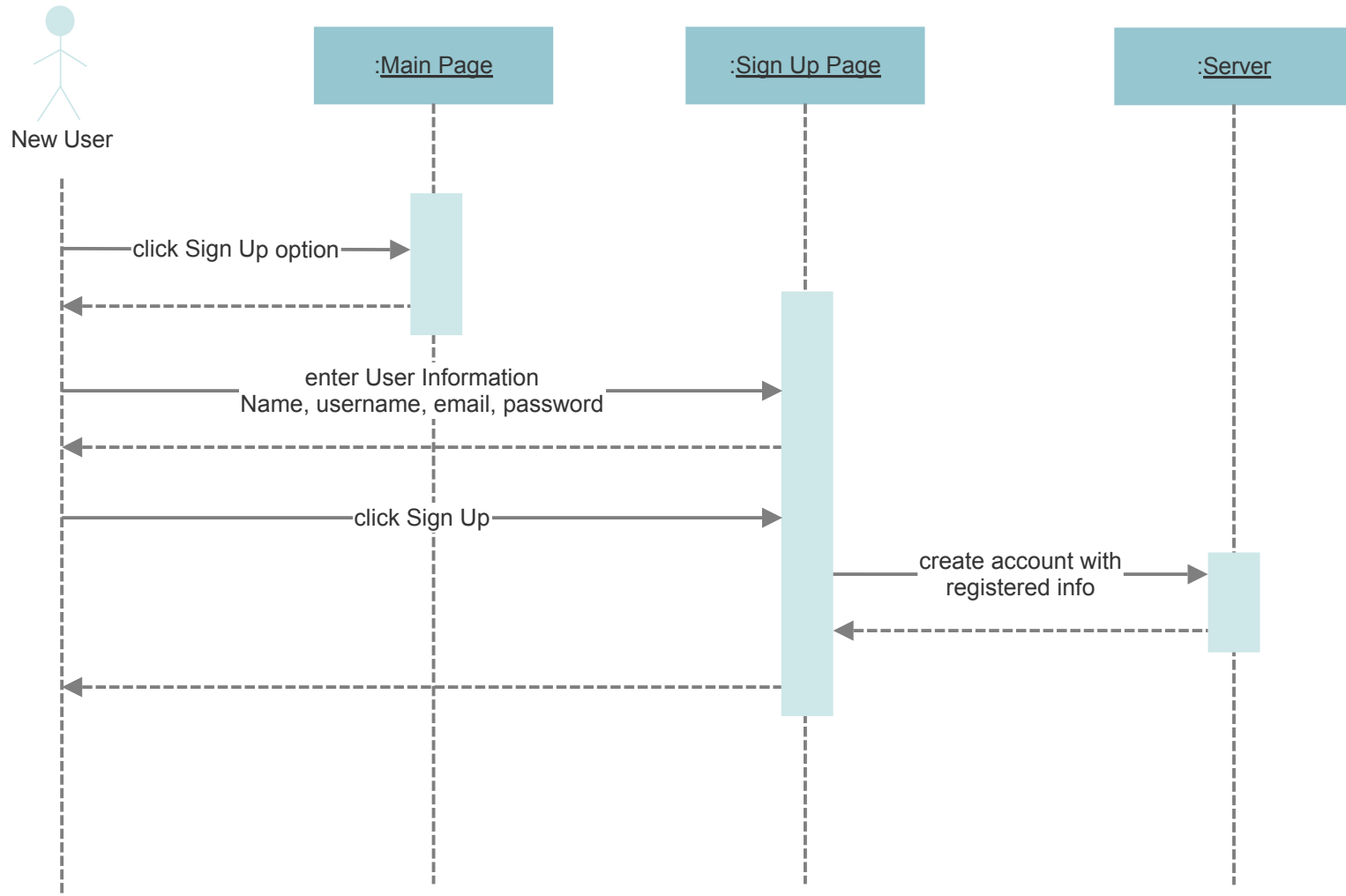
Sequence Diagram: Delete Account

Account Holder

:Main Page · :Account Page · :Deletion Page · :Server

click Account option

click Delete Account option

confirm desire to delete account

Account removed from database
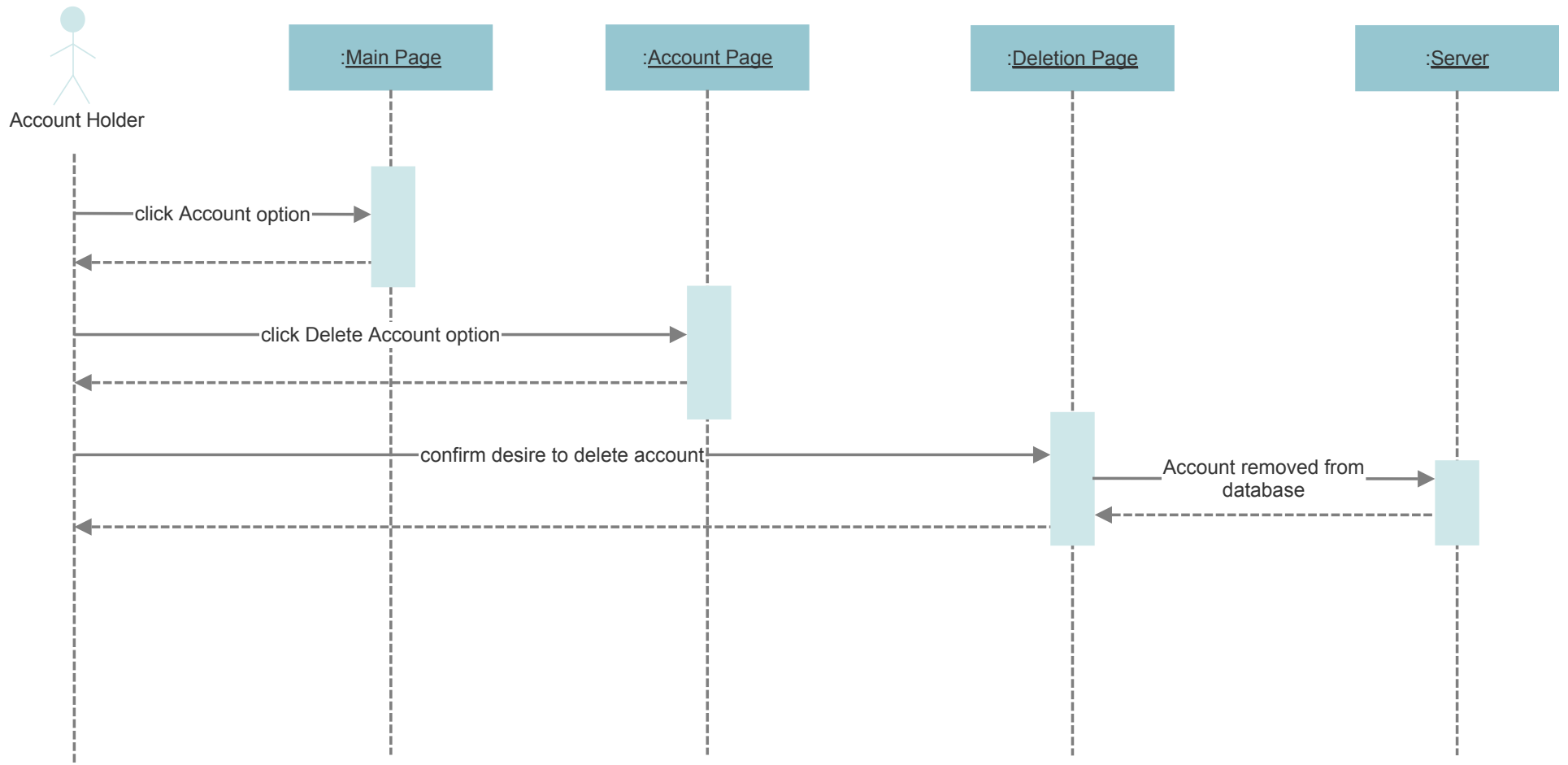
Sequence Diagram: Change Password

Account Holder

:Main Page

:Account Page

:Change Password Page

:Server

click Account option

click Change Password option

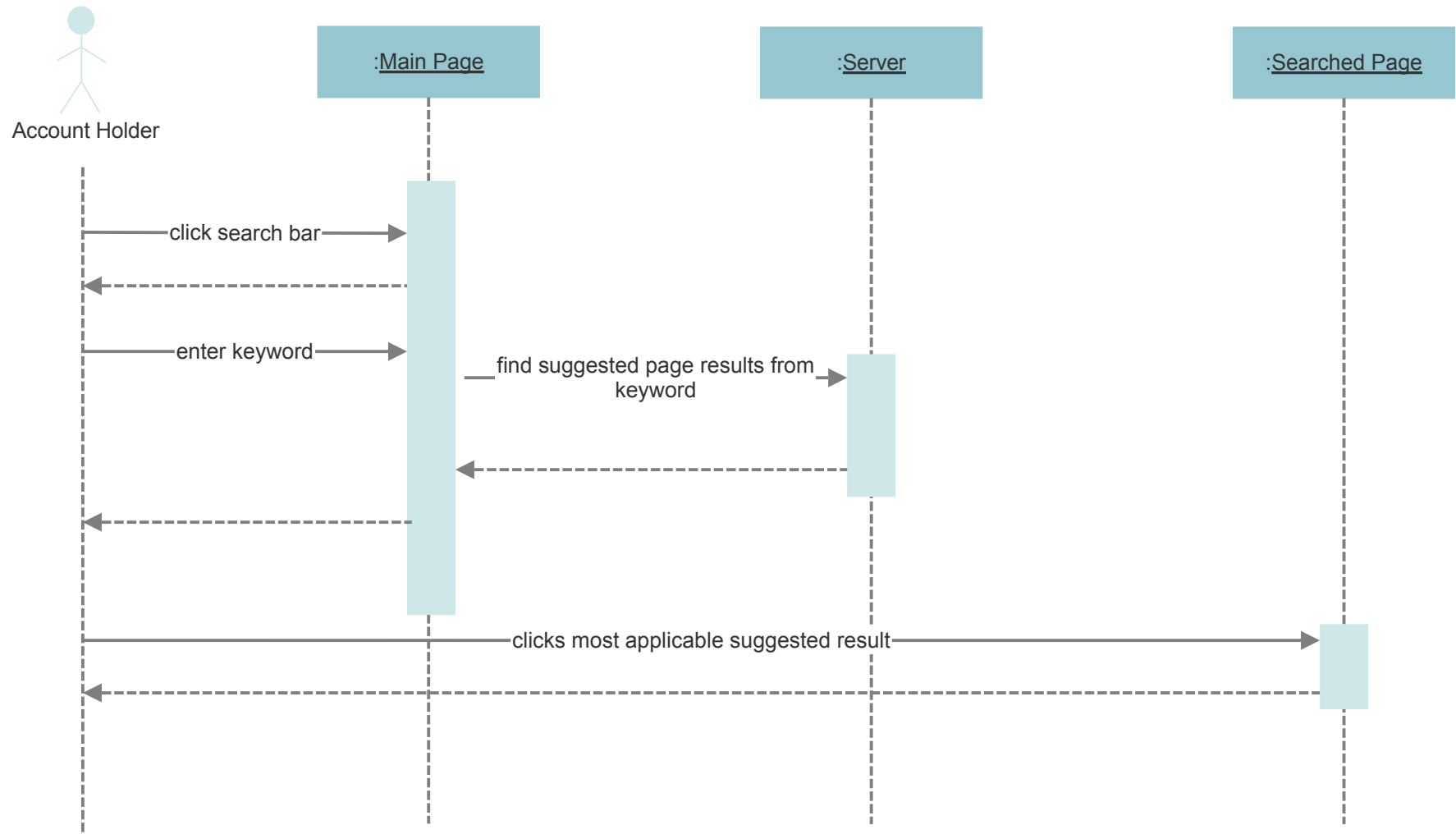create a new password

New password is registered, old password invalidated
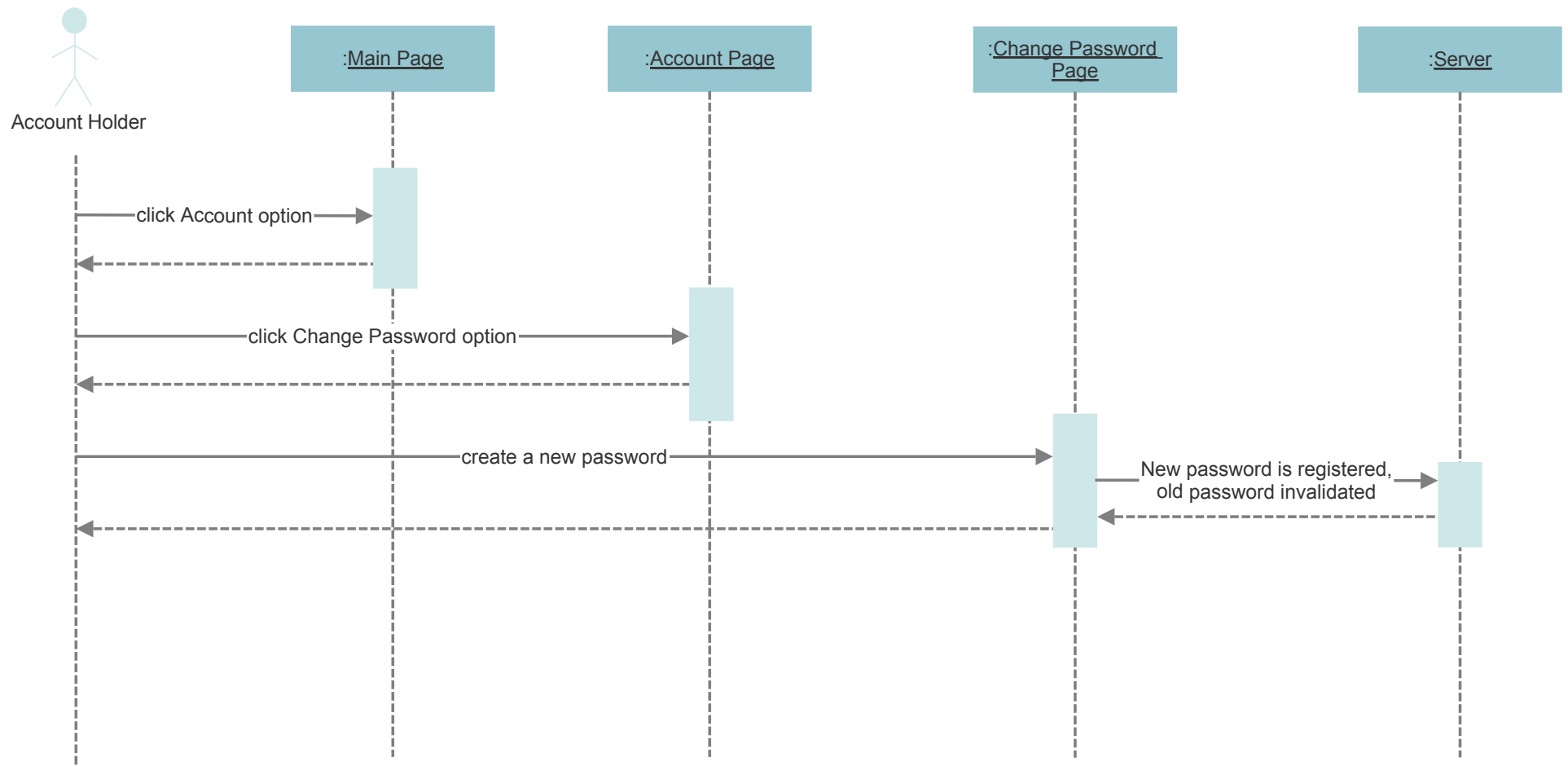
Sequence Diagram: Search

Account Holder

:Main Page

:Server

:Searched Page

click search bar

enter keyword

find suggested page results from keyword

clicks most applicable suggested result

Sequence Diagram: Play Game

Athlete

:Main Page

:Game Page

:Server

click Play Game

plays Trivia game

score is saved to
account
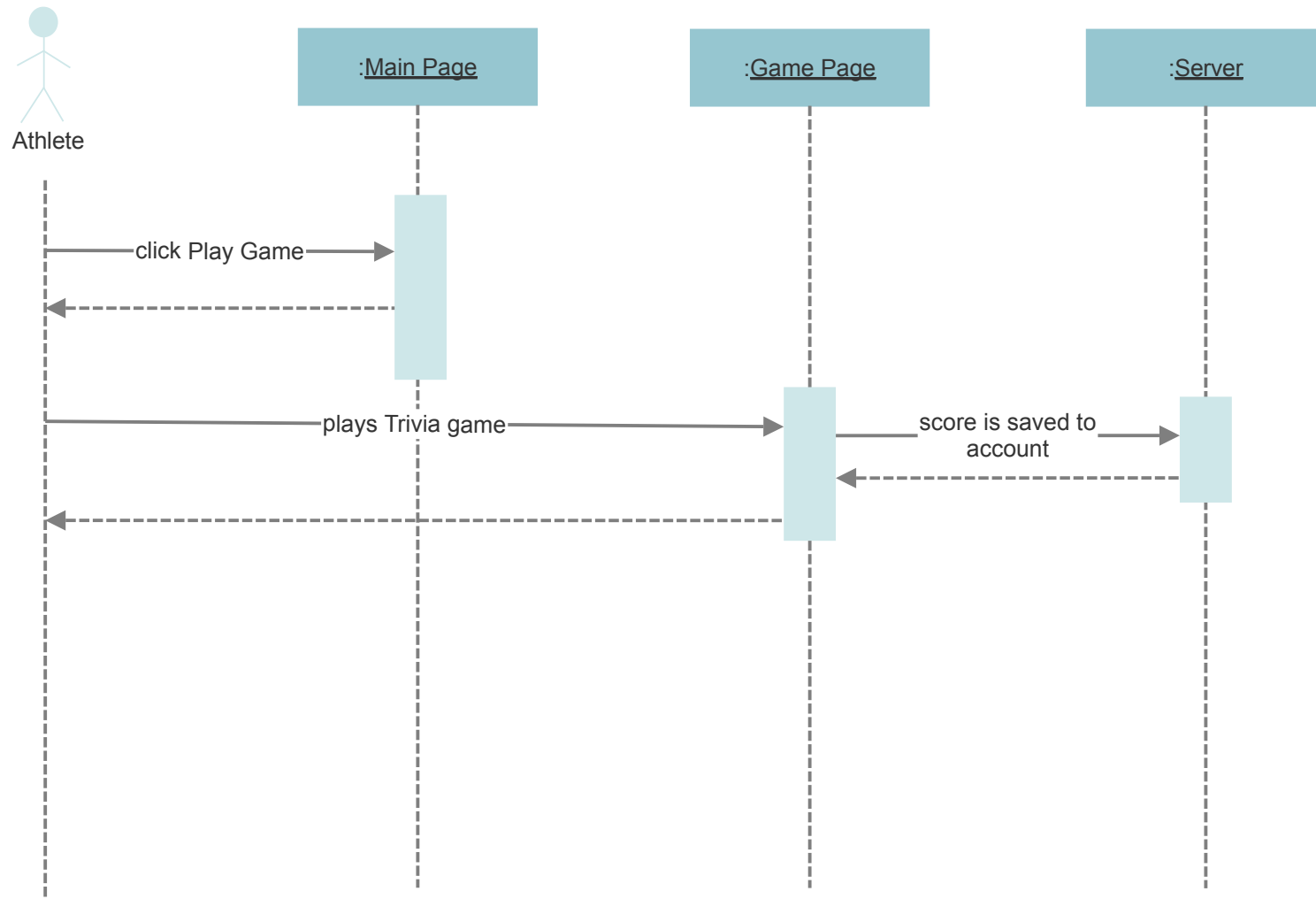
Sequence Diagram: Register Services

Trainer; Vendor

:Main Page

:Register Page

:Server

click Register Services

enter service information

score is saved to account
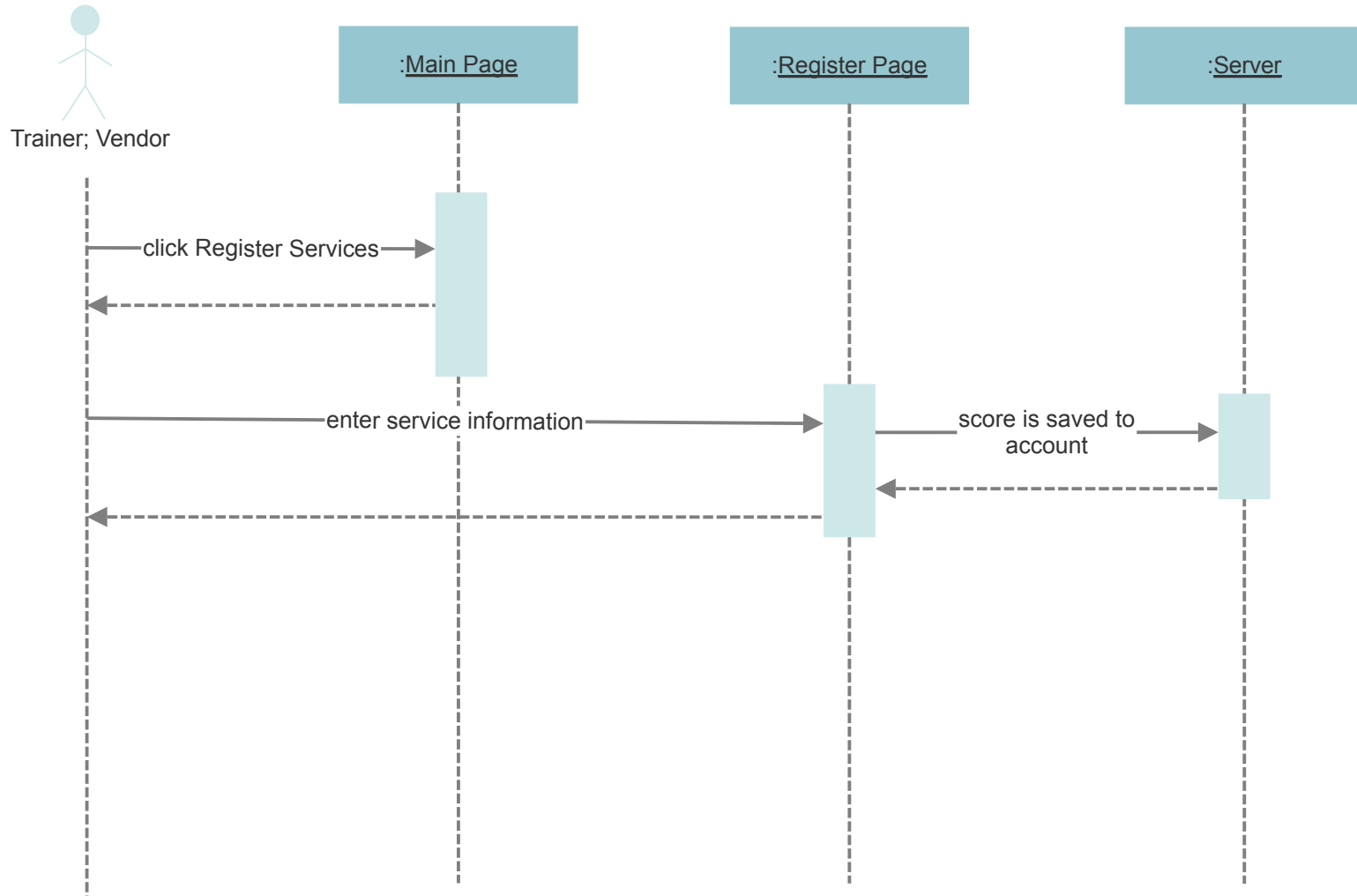
Sequence Diagram: Manage Subscriptions

Parent/Guardian

:Main Page

:Subscription Page

:Server

click Subscription page

enter information to make
account for child

new account is made

account is linked to
parent/guardian account
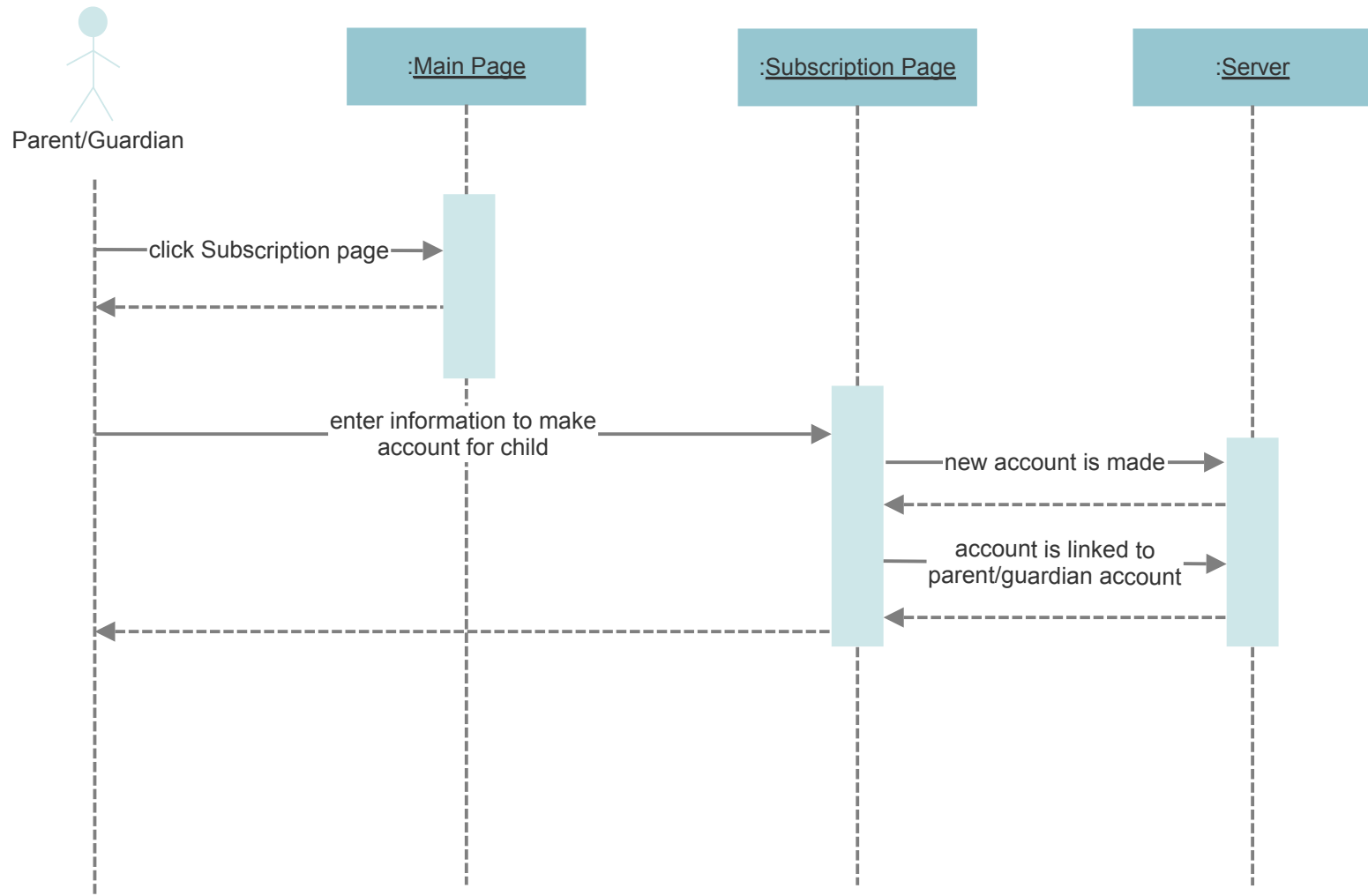
Sequence Diagram: View Athletes

Parent/Guardian; School Coach/Official

:Main Page

:Athletes Page

:Server

click Athletes page →

choose from list of athletes
register to user account →

information about
chosen account
is provided →