R1: System should allow registration of users with codice fiscale and personal data (age, gender, blood type)

* UserRegistrationService

R2: System should collect and store date of the registered users

* UserDataCollectionService

R3: System should allow registration of third party with valid ID

* ThirdPartyRegistrationService

R4: System should pass requests from third party to individual based on codice fiscale

R5: System should make the requested data available to the third party only if the individual approves the request

* IndividualDataRequestService

R6: System should be able to retrieve data based on category

R7: System should be able to accept or refuse a request based on the size of data

* DataSetRequestService

R8: System should allow subscription for data requests from third party

R9: System should send requested data as soon as they are produced

* DataSetSubscriptionService

R10: System should allow subscription for elderly people by entering personal preferences (thresholds for health parameters)

* AutomatedSOSserviceRegistration

R11: Monitor health parameters of subscribed elderly people continuously

R12: Call an ambulance only when health parameters go below threshold

* HealthDataMonitoringService
* AmbulanceCallingService

R13: System should allow registration of run organizers

* RunOrganizerRegistrationService
* RunSetupService

R14: System should allow creating an enrollment process

R15: System should allow run participants to enroll for a run

* RunEnrollmentService

R16: system should create a view of the map with all run participants positions

R17: system should allow spectators to have access to the view

* RunSpectatorViewService

Components:

REGISTRATION COMPONENT

* UserRegistrationService
* ThirdPartyRegistrationService

DATA COLLECTION COMPONENT

* UserDataCollectionService

DATA REQUEST COMPONENT

* IndividualDataRequestService
* DataSetRequestService
* DataSetSubscriptionService

AUTOMATED SOS COMPONENT

* AutomatedSOSserviceRegistration
* HealthDataMonitoringService
* AmbulanceCallingService

RUN ORGANIZATION COMPONENT

* RunOrganizerRegistrationService
* RunSetupService
* RunEnrollmentService
* RunSpectatorViewService