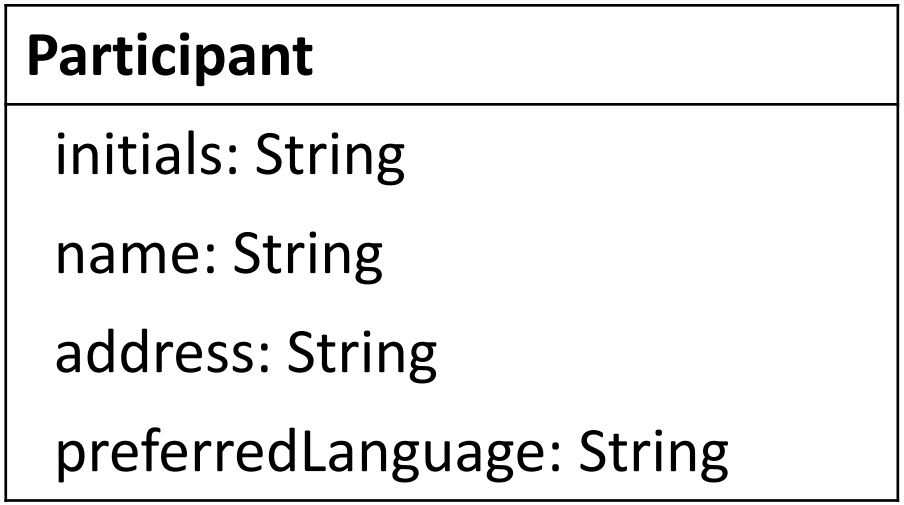
participants-app

analysis and design

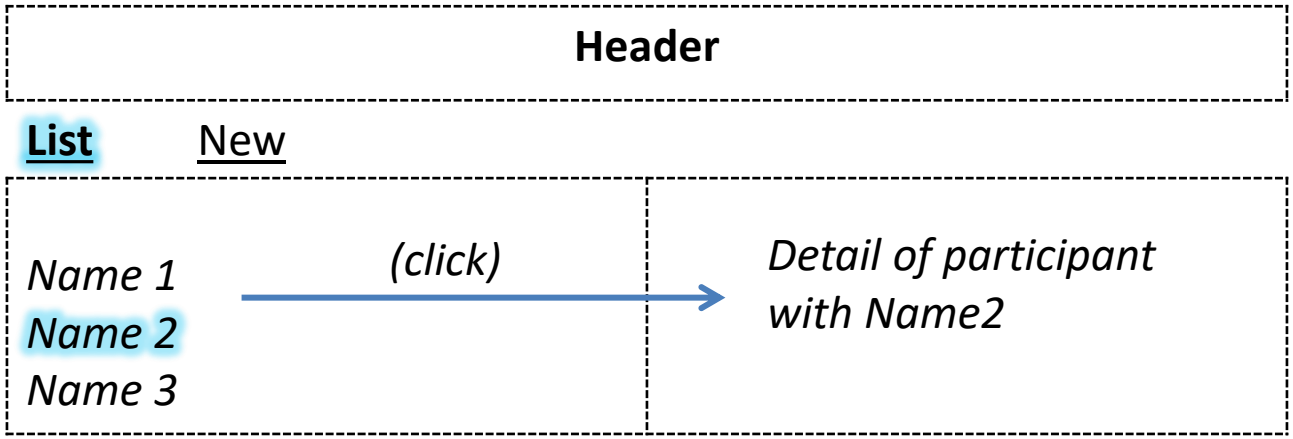
1. Requirements.

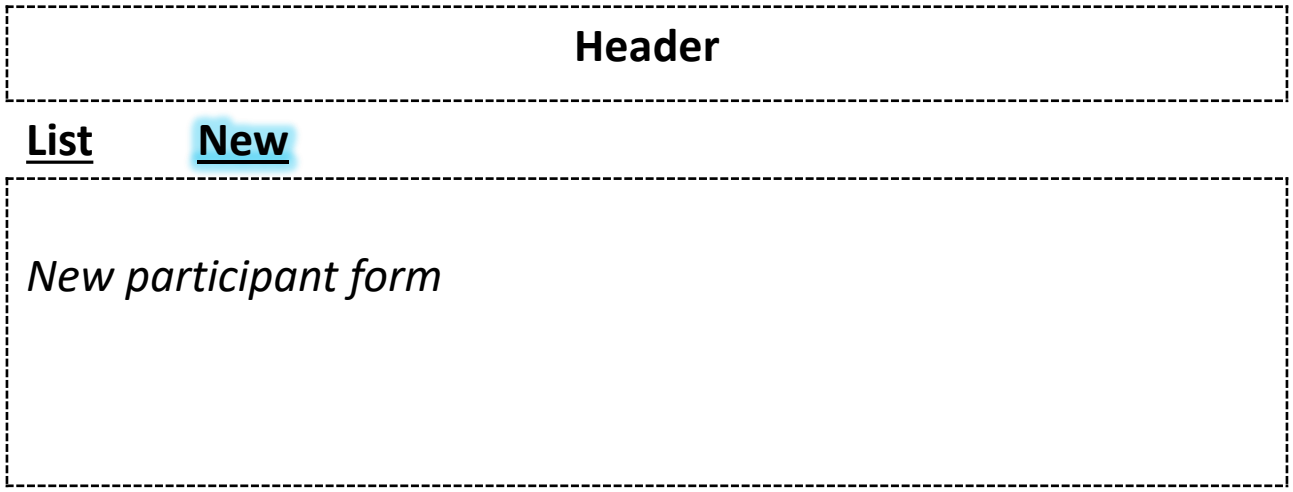
a. A list with the name of the course participants.
b. The detail of one participant.
c. Add a participant.

2. Model.

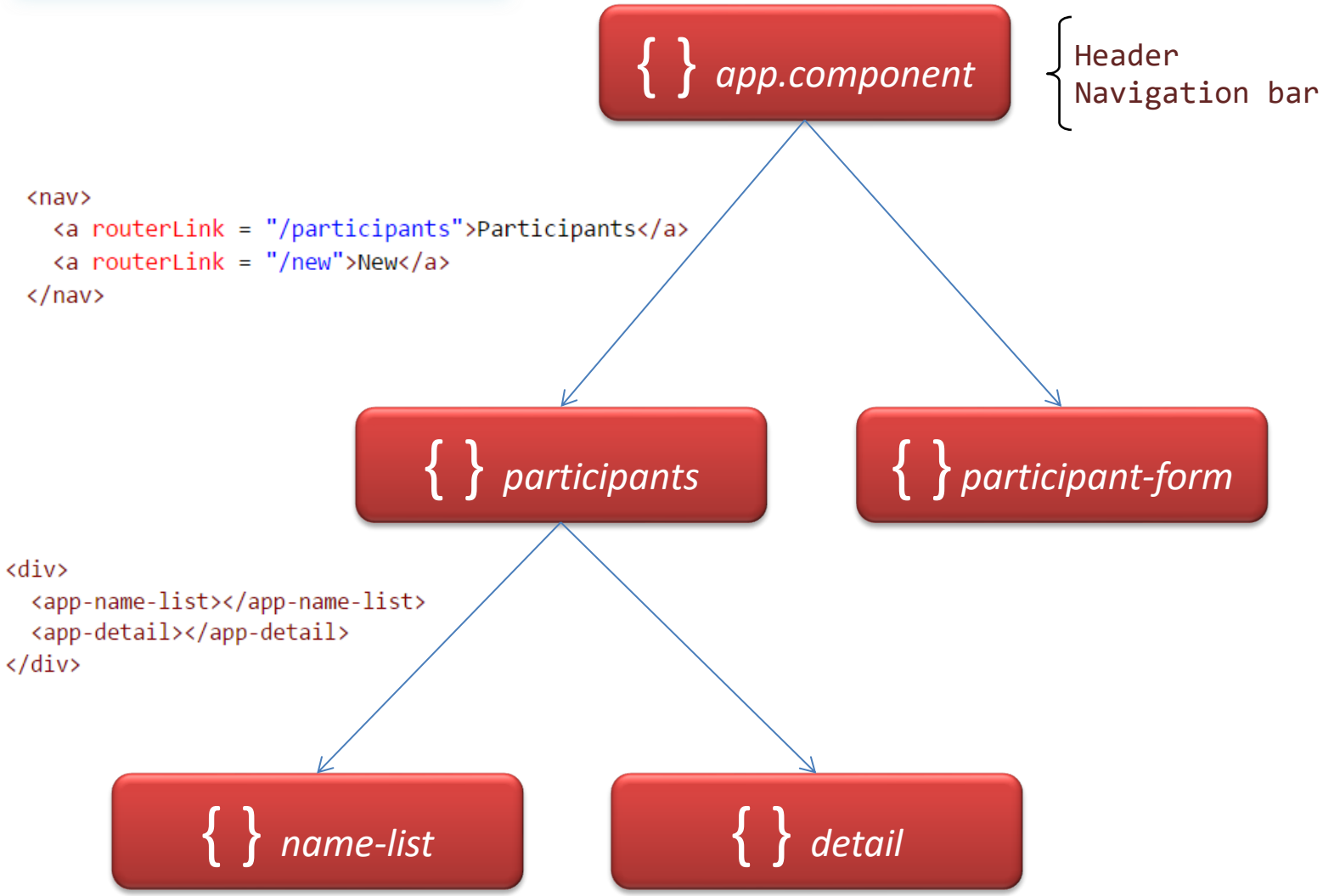

Participant
initials: String
name: String
address: String
preferredLanguage: String

3. Views.

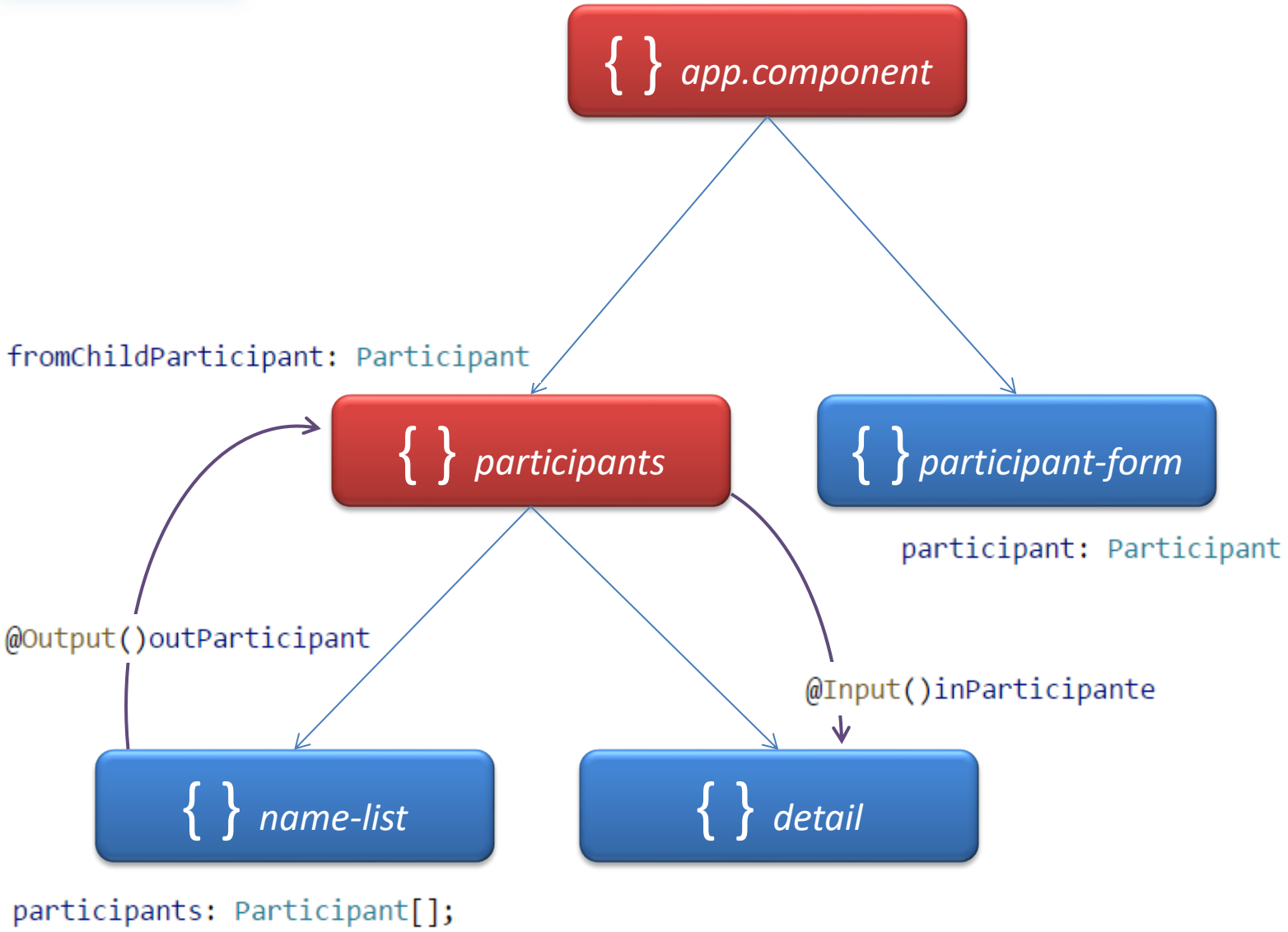

Header
List
New
Name 1
Name 2
Name 3
(click)
Detail of participant with Name2


Header
List
New
New participant form

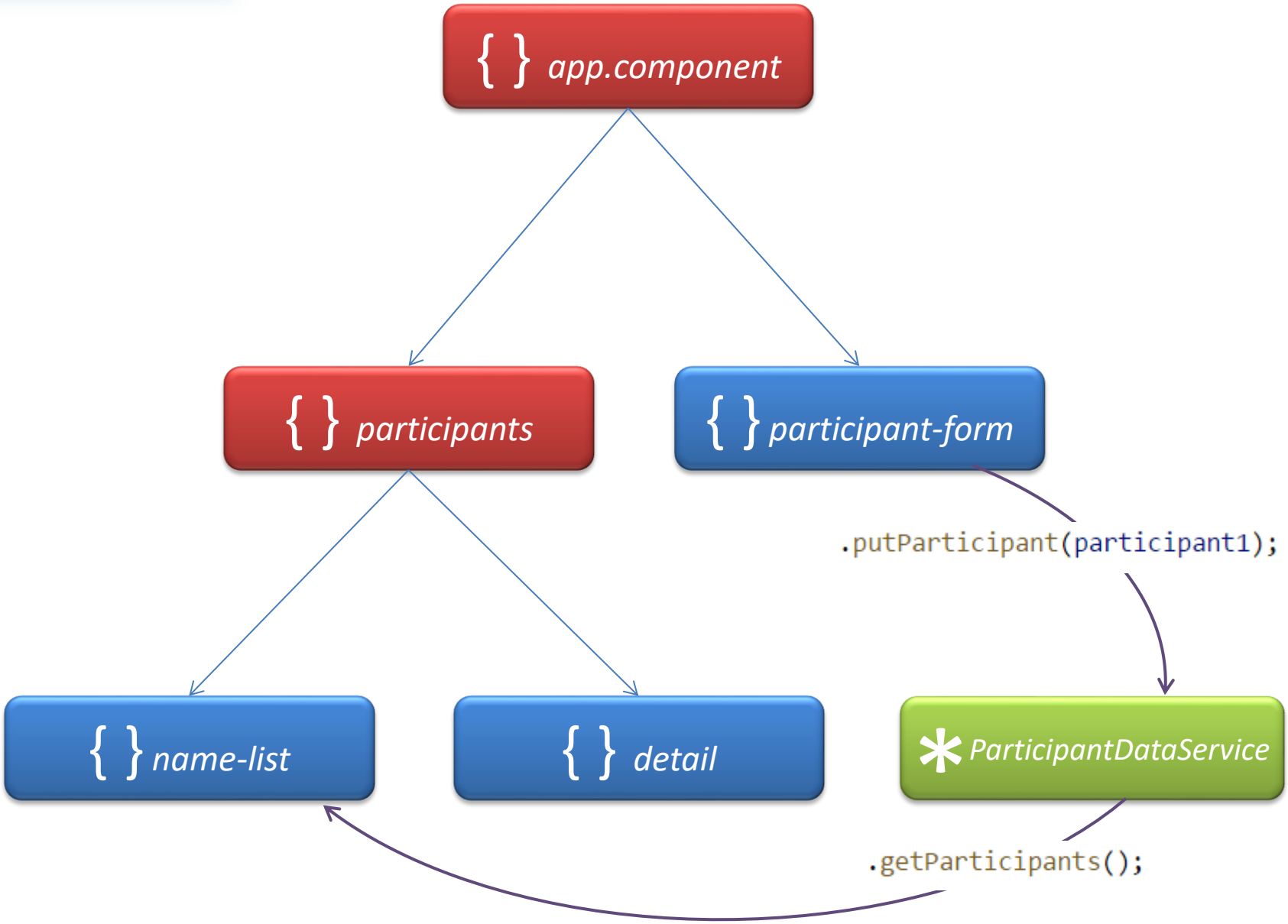
4. Components.



5. Data.


{ } app.component
fromChildParticipant: Participant
{ } participants
{ } participant-form
participant: Participant
@Output()outParticipant
@Input()inParticipante
{ } name-list
{ } detail
participants: Participant[];

6. Services.


{ } app.component
{ } participants
{ } participant-form
.putParticipant(participant1);
{ } name-list
{ } detail
ParticipantDataService
.getParticipants();