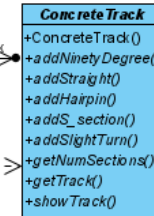
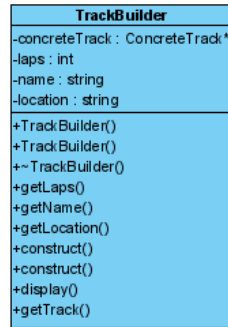
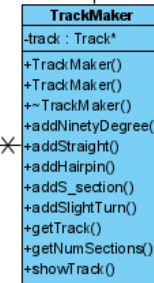
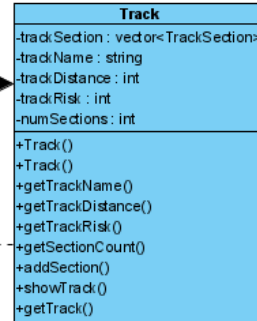
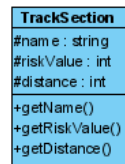


Builder Pattern



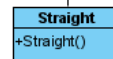
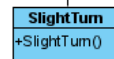
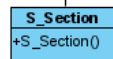
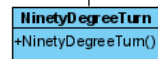
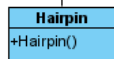
-concreteTrack

Composite Pattern



-trackSection

-Track

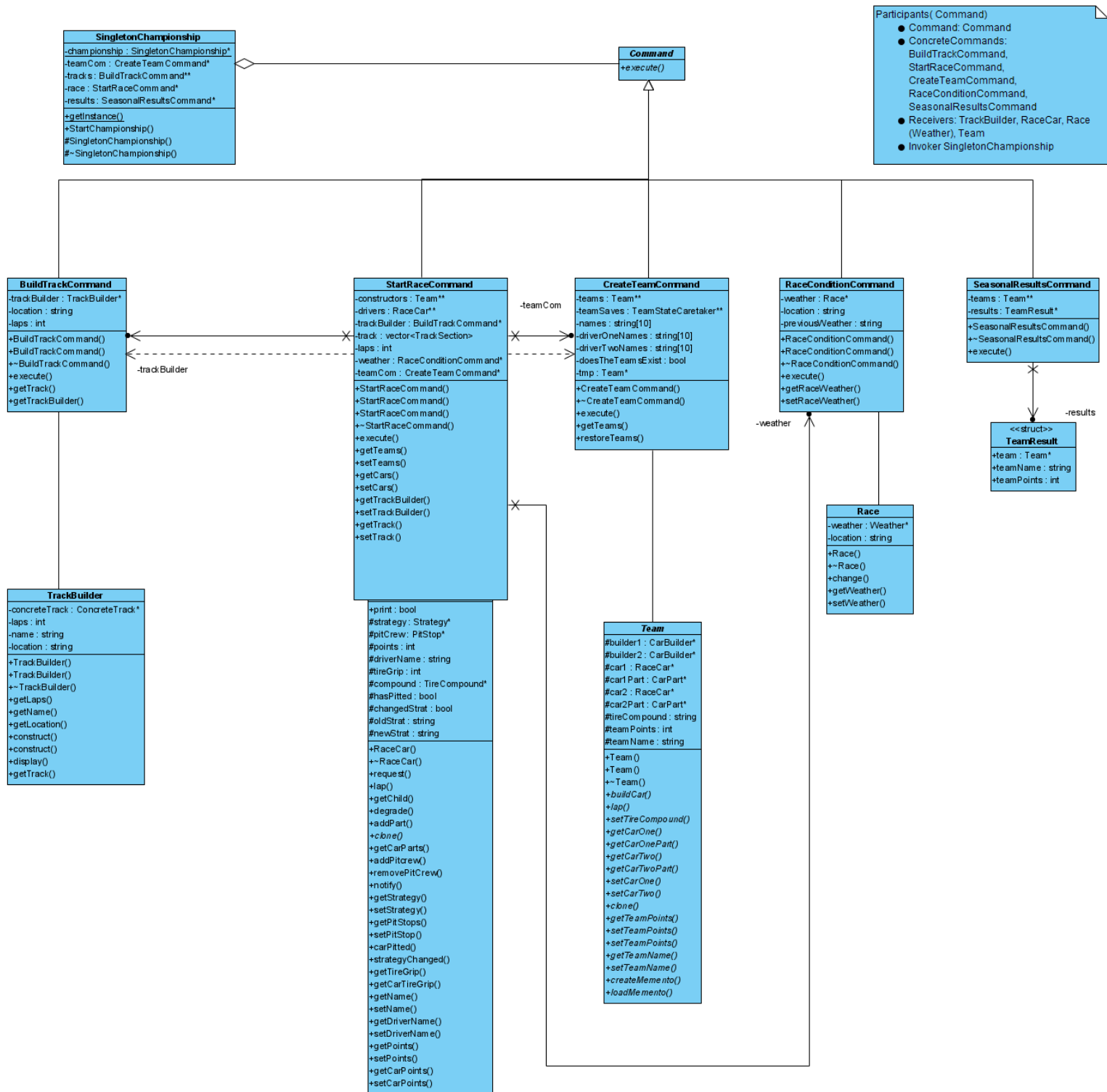


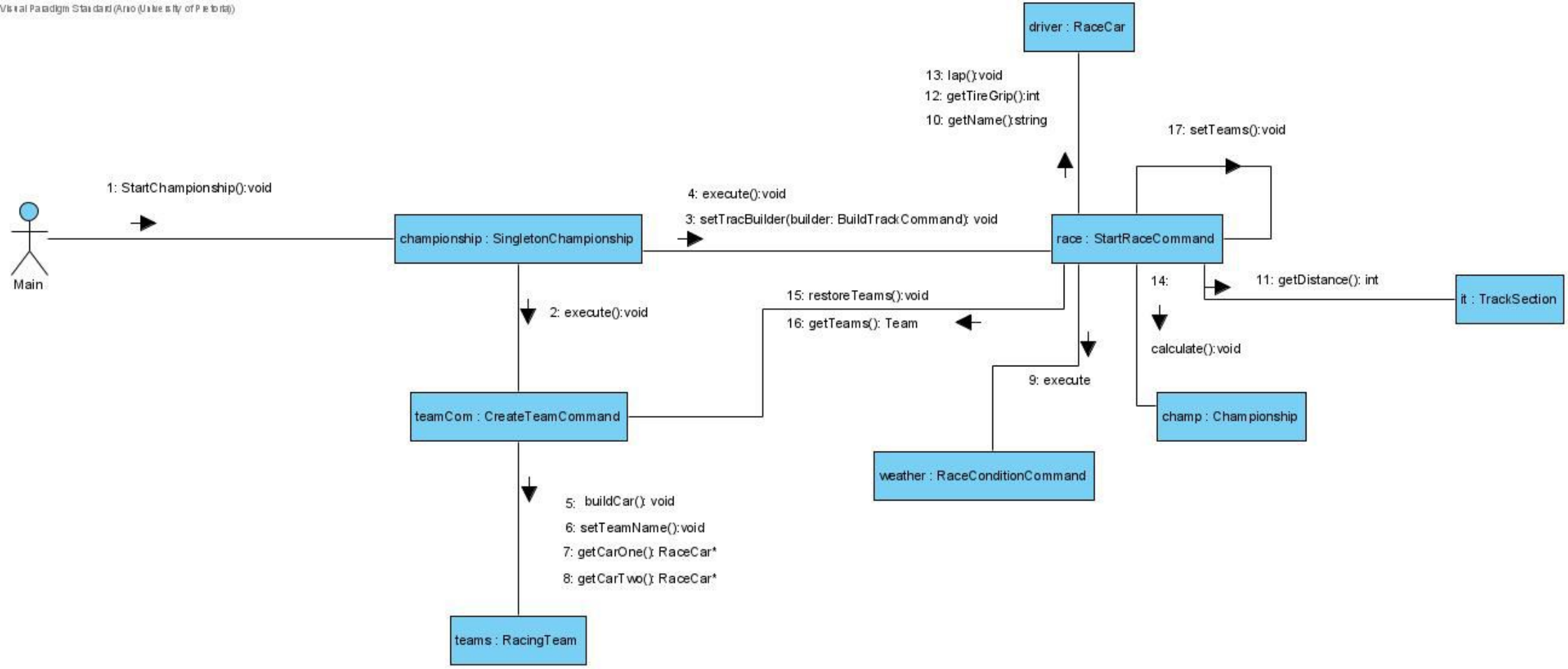
Participants (Builder pattern):

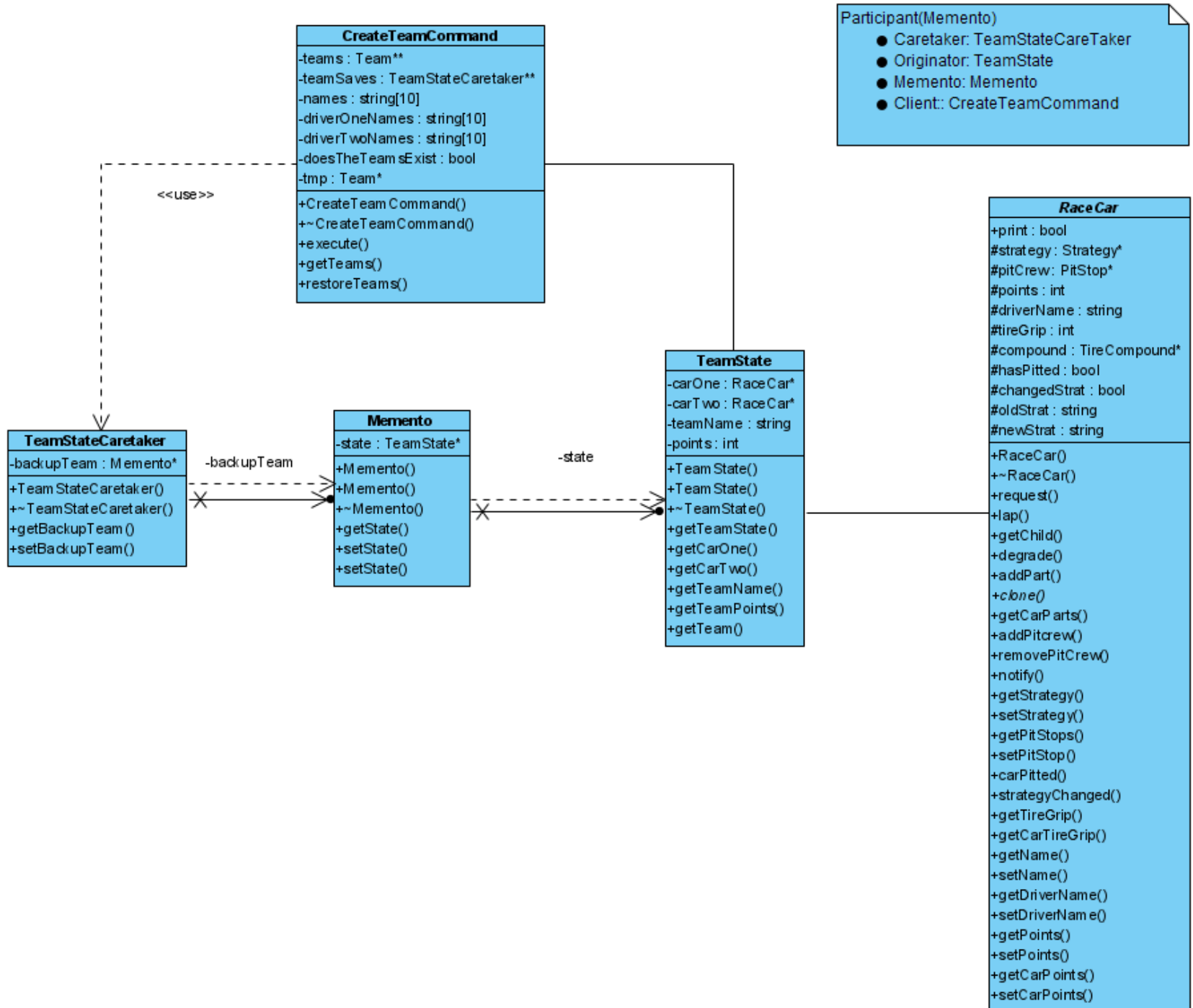
- Client : TrackBuilder
- Director: TrackBuilder
- Builder: ConcreteTrack
- ConcreteBuilder: TrackMaker
- Product: Track

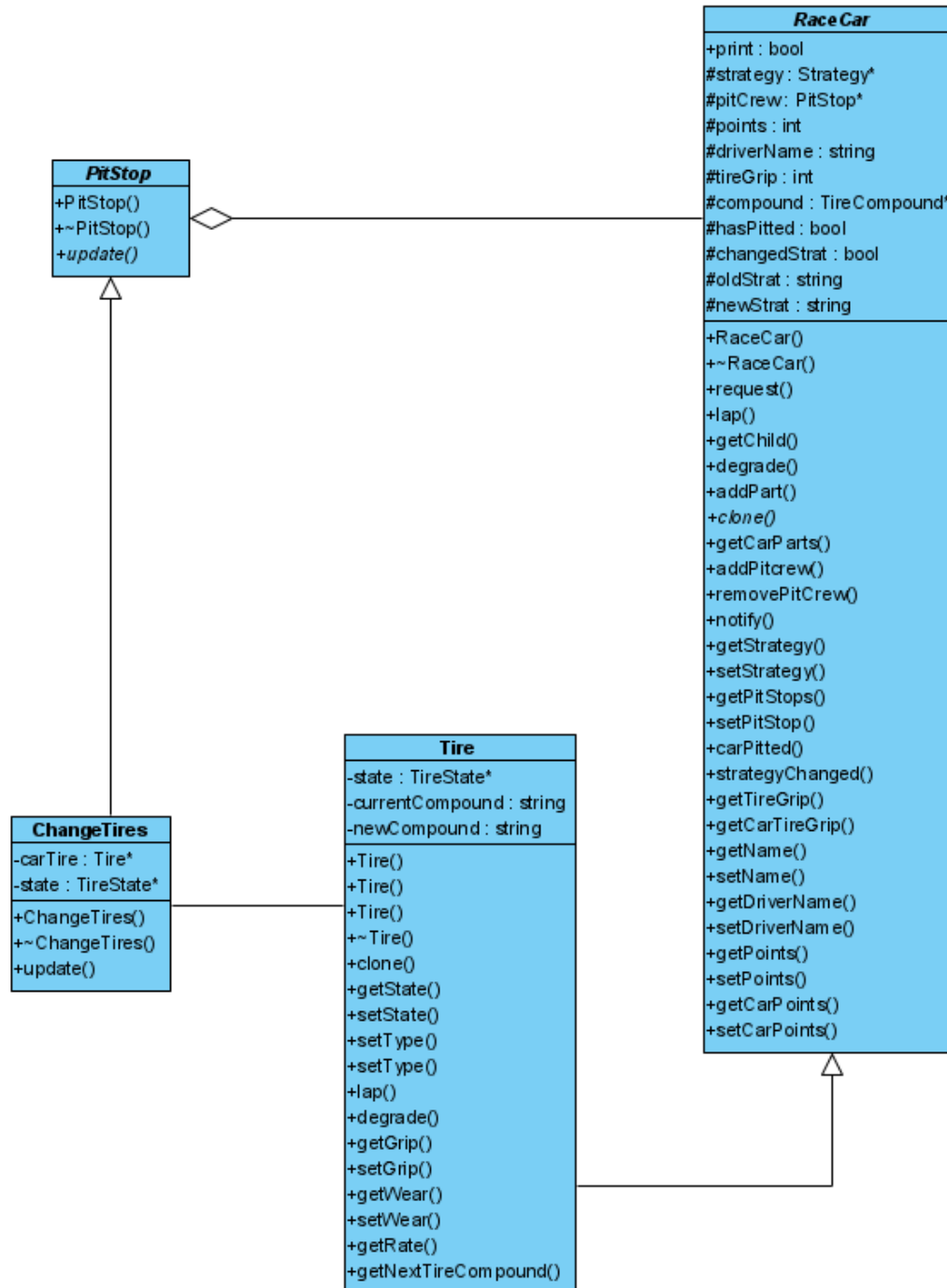
Participants (Composite pattern):

- Component : Track
- Composite: TrackSection
- Leaf: Hairpin, NinetyDegreeTurn, S_Section, SlightTurn, Straight



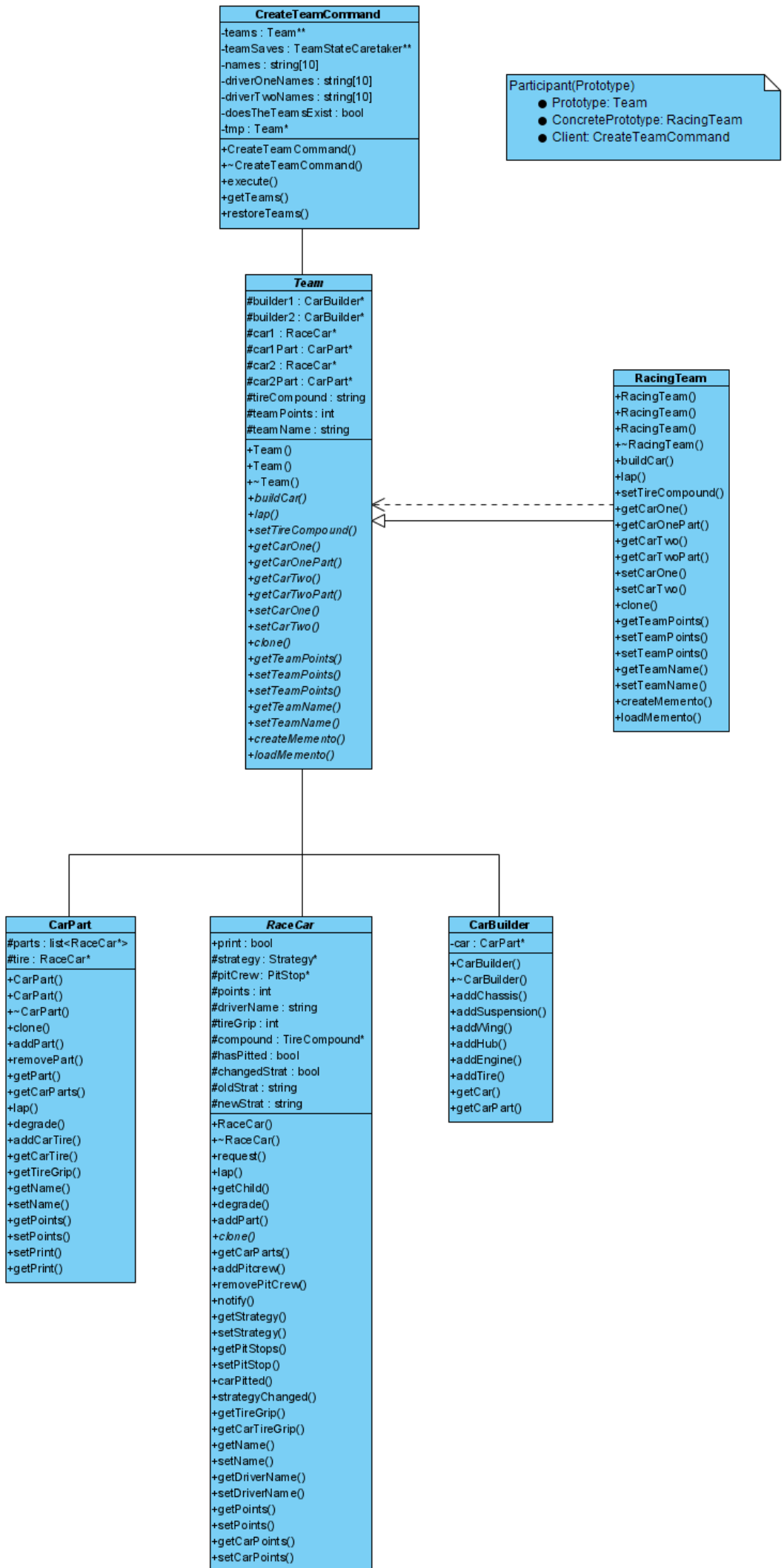


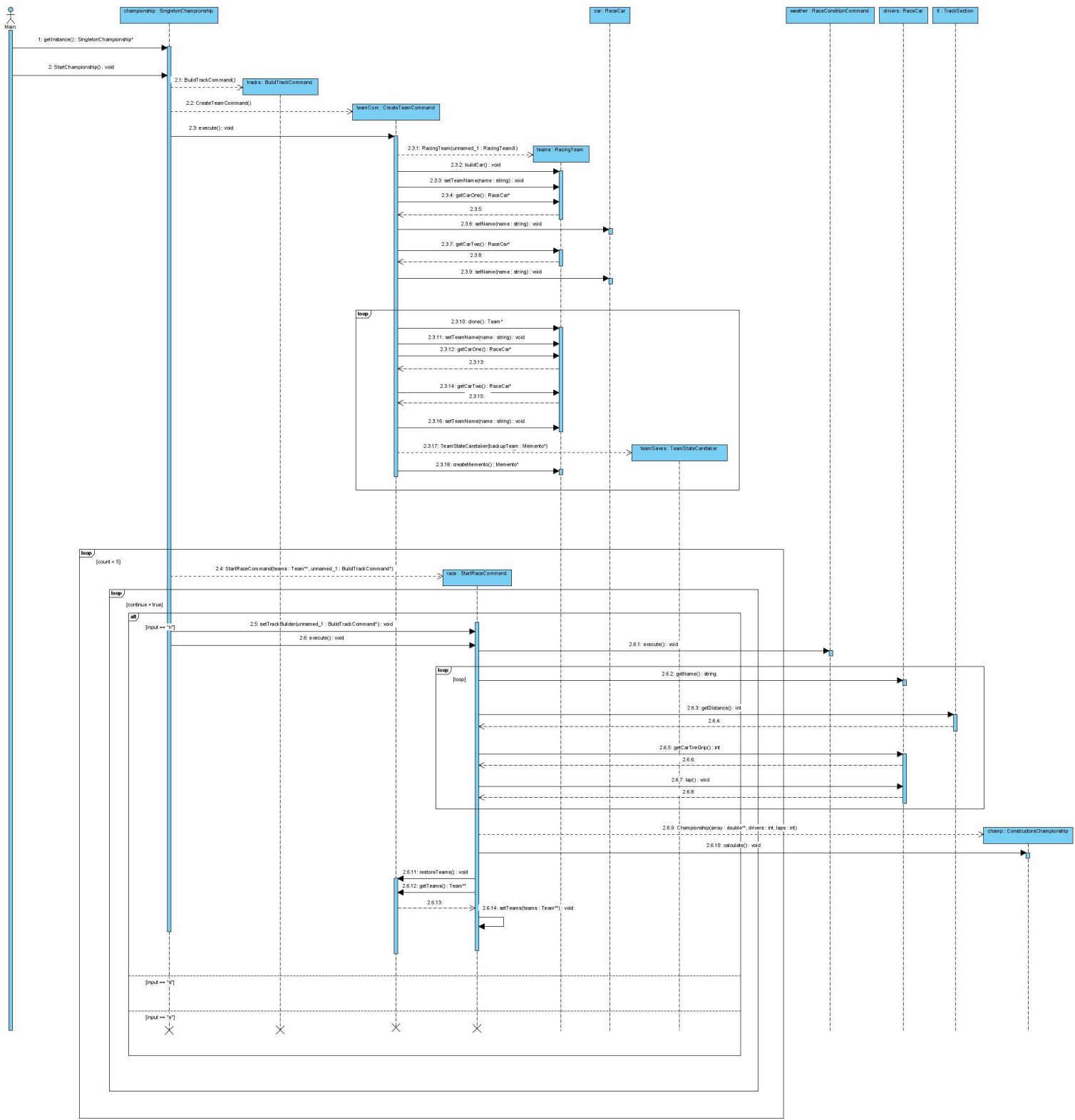


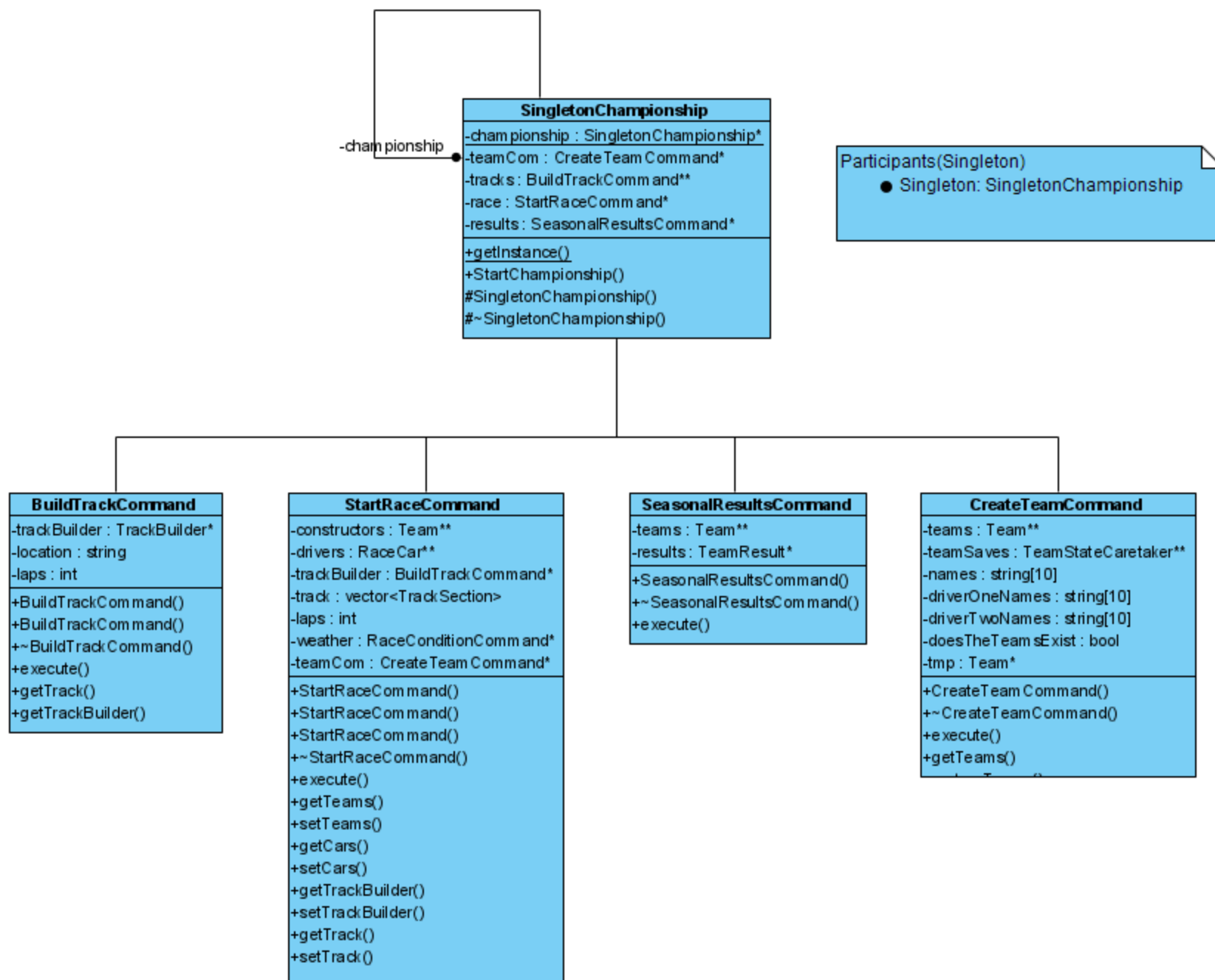


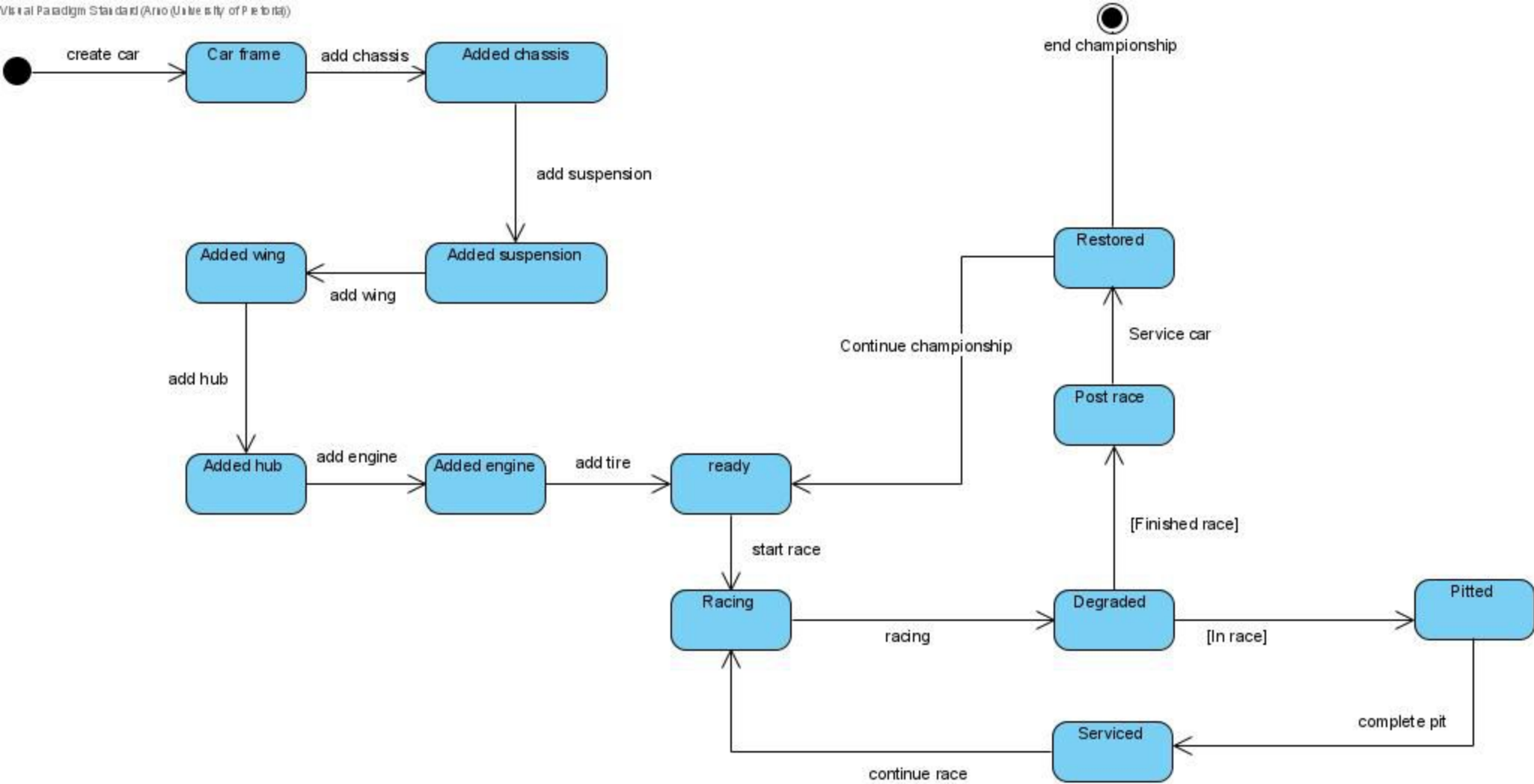
Participants(Observer)

- ConcreteObserver: ChangeTires
- Observer: PitStop
- ConcreteSubject: Tire
- Subject: RaceCar

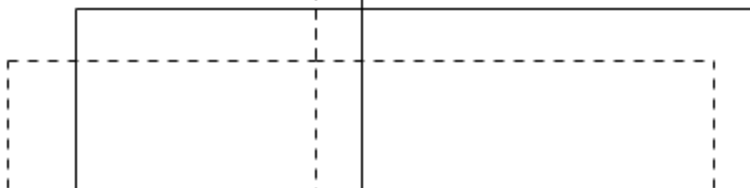
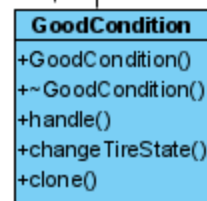
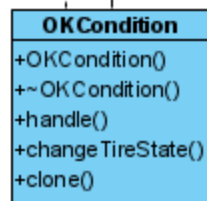
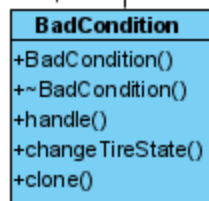
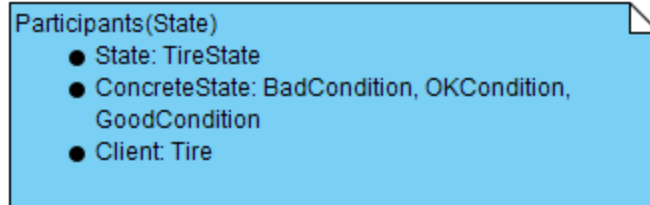
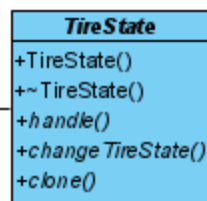
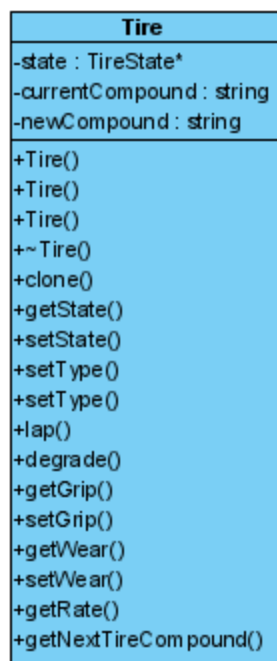


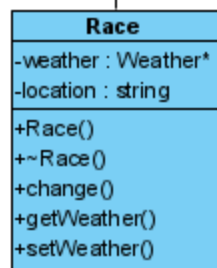
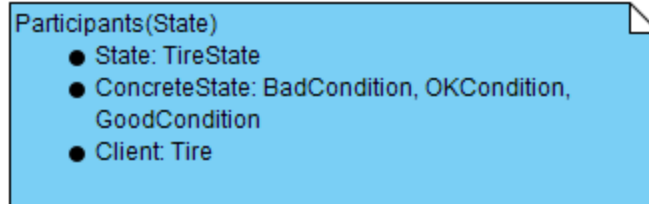
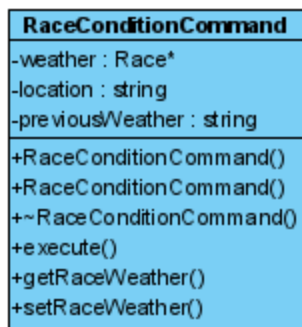




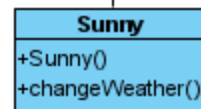
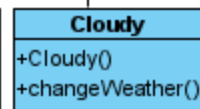
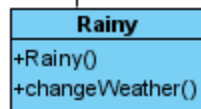
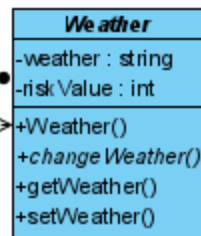


State(Tire)

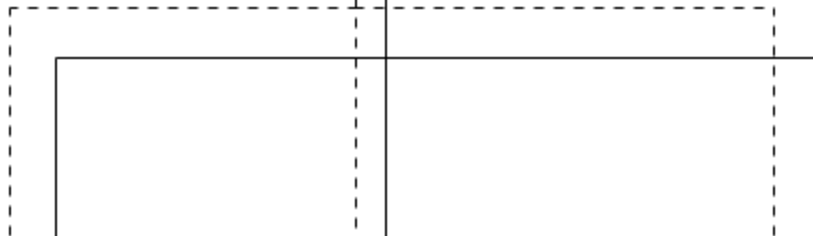
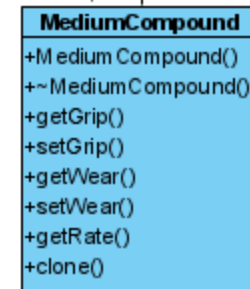
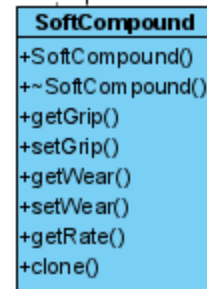
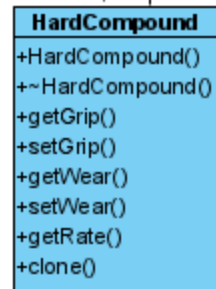
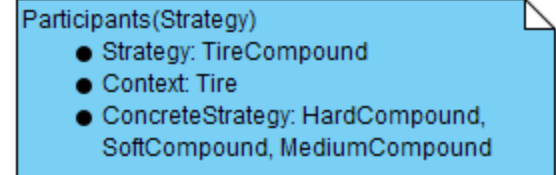
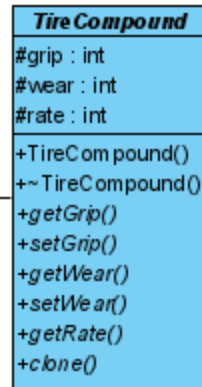
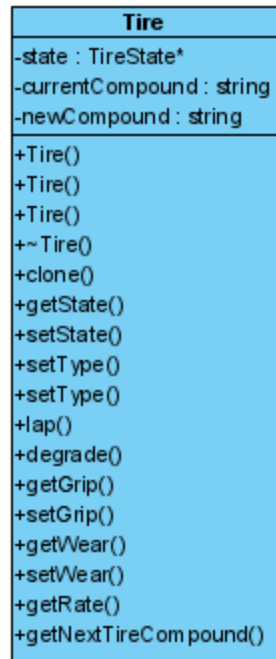


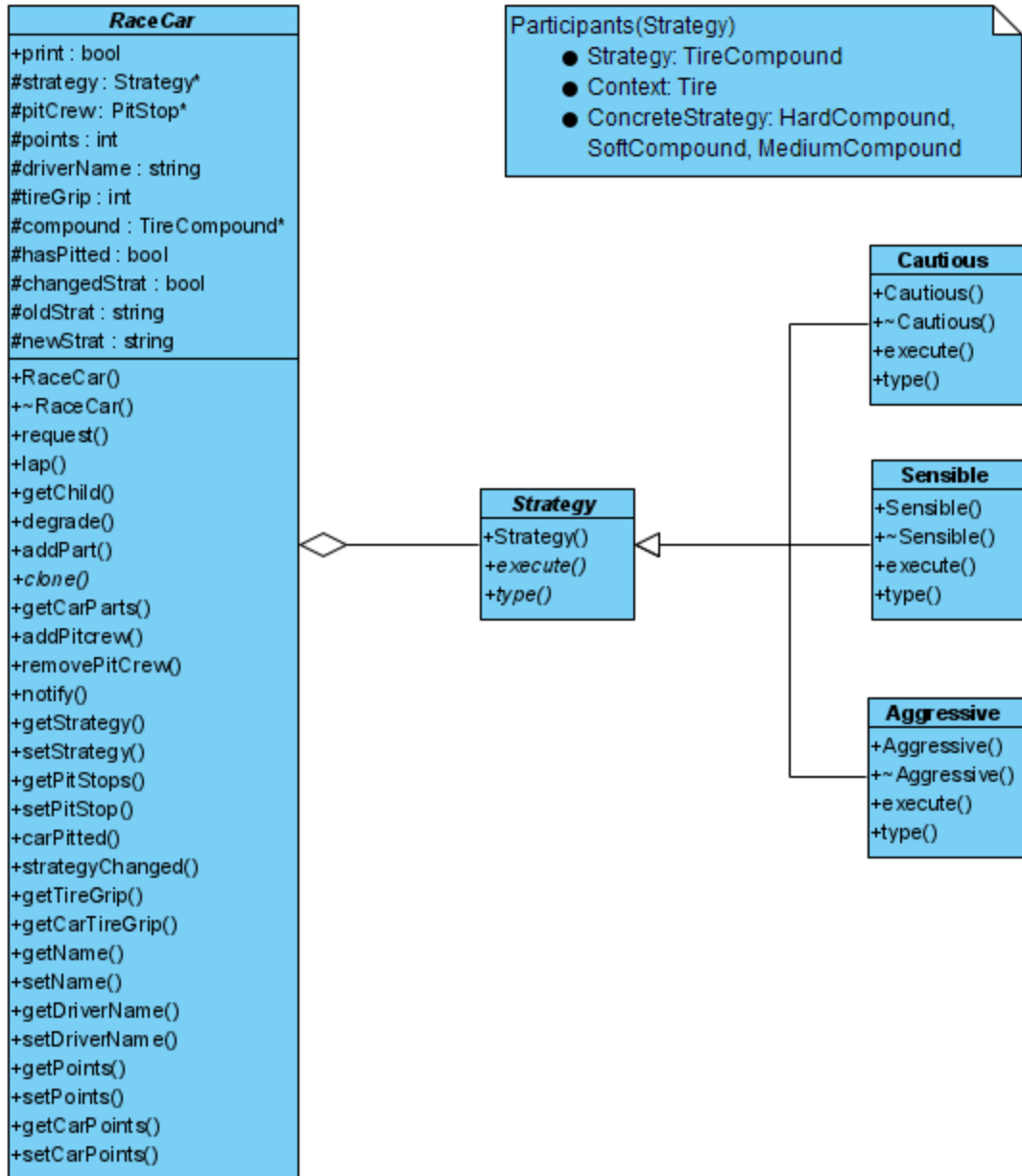


-weather



Strategy(Tire)

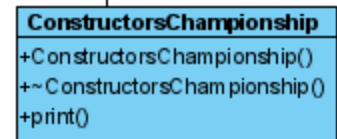
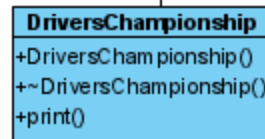
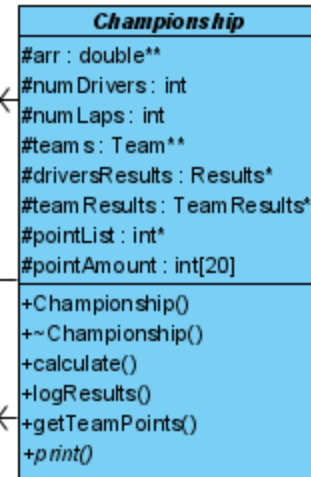
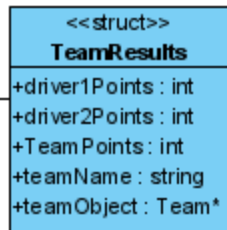
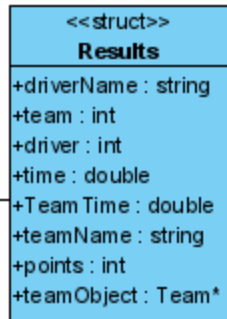
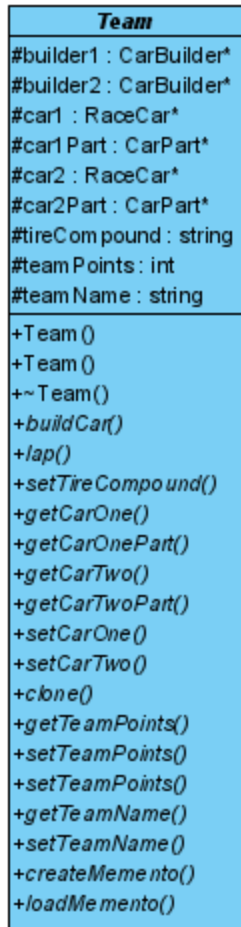






Participants(Template)

- AbstractClass: Championship
- ConcreteClass: riversChampionship, ConstructorsChampionship



#driversResults

#teamResults

