+Journeys():

+addJourney(journey Journey)

+getJourneys: ArrayList(Journey)

+clearJourneys: void

Journeys

-journeys: ArrayList(Journey)

Journey

-depDateTime: Calender

-arrDateTime: Calender

-ofNoChanges: String

-travelMinutes: String

-timeToDeparture: String

-noOfZones: String

-lineTypeName: String

-depTimeDeviation: String

-arrTimeDevation: String

-startStation : Station

-endStation: Station

+ Journey (startStation: Station, endStation: Station)

+getDepDateTime(): Calender

+setDepDateTime(DepDateTime: Calender): void

+getArrDateTime() : Calender

+setArrDateTIme (ArrTime: Calender): void

+getNoOfChanges():String

+setNoOfChanges(number : String): void

+getStartStation():Station

+getEndStation():Station

+setLineOnFirstJourney(lineOnFirstJourney):void

+setTravelTime(travelTime: String): String

+getTravelMinutes(): String

+getTimeToDeparture(): String

+setTimeToDeparture(TimeToDeparture: String): void

+getNoOfZones():String

+setNoOfZones(NoOfZones:String):void

+getLineTypeName():String

+setLineTypeName(LineTypeName:String): void

+getDepTimeDevation():String

+setDepTimeDEvation(depTimeDevation:String):void

+getArrTimeDevation():String

+setArrTimeDevation(arrTimeDevation:String):void

+setStartStation(startStation: String): void

+setEndStation(endStation:String): void

Station

-stationNbr: String

-stationName: String

-latiude: double

-longitude : double

+Station(stationName: String, stationNbr: String)

+Station(stationName: String, stationNbr:String,latitude:String, longitude:String)

+getLatitude():double

+setLatitude(latitude:double):void

+getLongitude():double

+setLongitude(longitude:doble):void

+getStationNbr():String

+getStationName():String

+toString():String

+equals(o:object):boolean

+hashCode():int

+comparedTO(another:Station):int