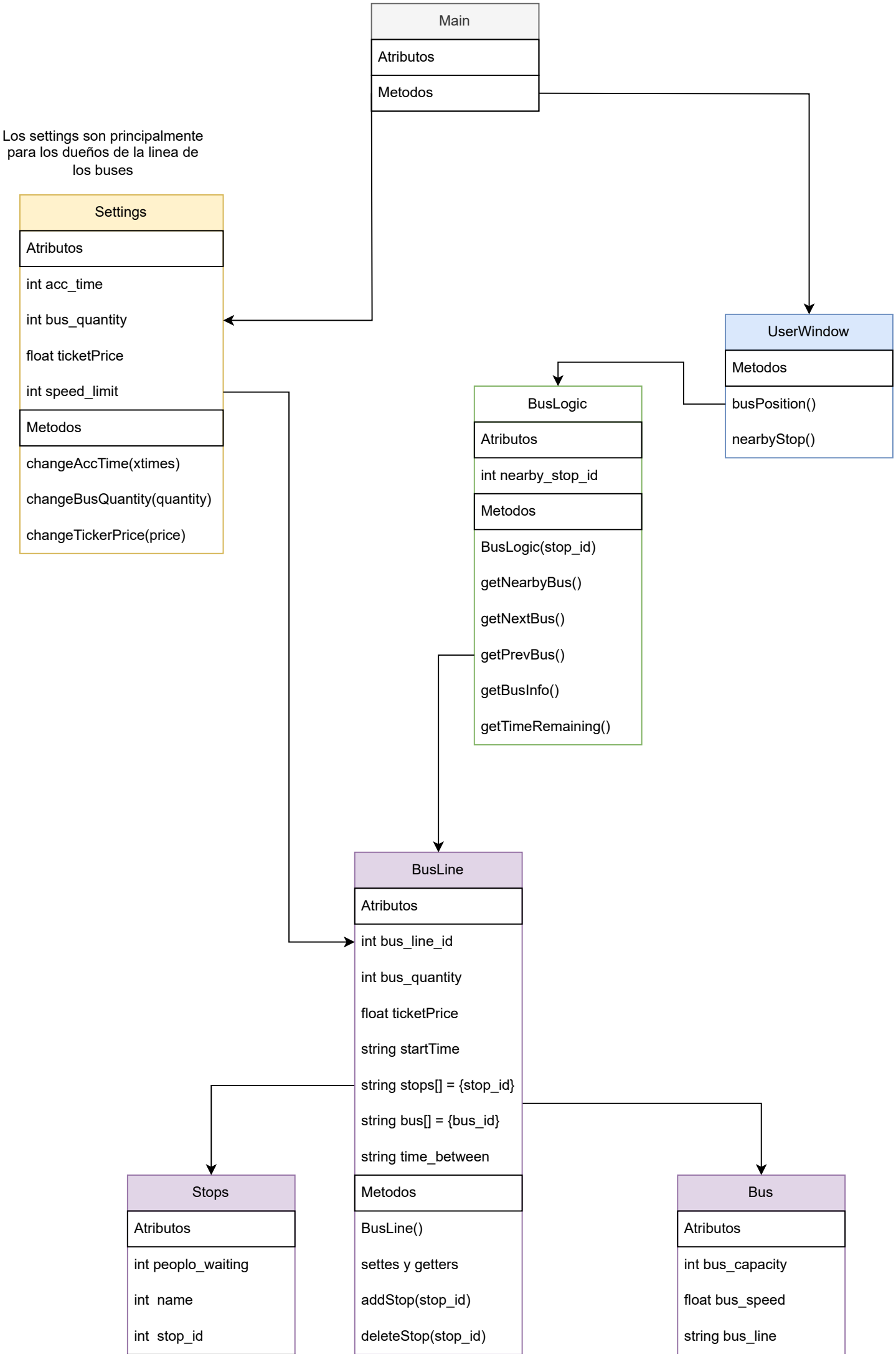
Main
Atributos
Metodos
Los settings son principalmente para los dueños de la linea de los buses
Settings
Atributos
int acc_time
int bus_quantity
float ticketPrice
int speed_limit
Metodos
changeAccTime(xtimes)
changeBusQuantity(quantity)
changeTickerPrice(price)
UserWindow
Metodos
busPosition()
nearbyStop()
BusLogic
Atributos
int nearby_stop_id
Metodos
BusLogic(stop_id)
getNearbyBus()
getNextBus()
getPrevBus()
getBusInfo()
getTimeRemaining()
BusLine
Atributos
int bus_line_id
int bus_quantity
float ticketPrice
string startTime
string stops[] = {stop_id}
string bus[] = {bus_id}
string time_between
Metodos
BusLine()
settes y getters
addStop(stop_id)
deleteStop(stop_id)
Stops
Atributos
int peoplo_waiting
int name
int stop_id
Bus
Atributos
int bus_capacity
float bus_speed
string bus_line

Metodos
Stops(name) changeWaitingPeople() getWaitingPeople()

int bus_id
Metodos
Bus(id, capacity) setLine(lineid) string getLine() busStop() busStart()