self-service petrol station Verb/Noun Method

* A petrol station should contain a certain number of pumps and a shop with tills
* A different variety of vehicles may arrive the petrol station: small cars, Motorbikes, Family sedans and trucks
* Each vehicle will arrive with a certain probability each tick
* Each vehicle takes up a certain amount of space in the queue, if there is not enough space money will be lost
* Vehicles will wait a tick before and after filling up at the pump
* Each vehicle has a gas tank it needs to fill up
* Motorbikes will never spend extra money at the shop
* Some customers might go to the shop and spend extra money at a till
* Customers take a certain amount of tick to browse the shops contents before purchasing
* Customers will leave their Vehicles in the pump and go to the shop
* Unhappy truckers will decrease truck arrivals by a certain probability
* Happy truckers will increase truck arrivals by a certain probability
* Filling up gas tanks and paying at the shop both take a certain amount of ticks
* Customers will go to the least occupied queues in both the pumps or shop tills
* The profit and income loss will be updated every tick