

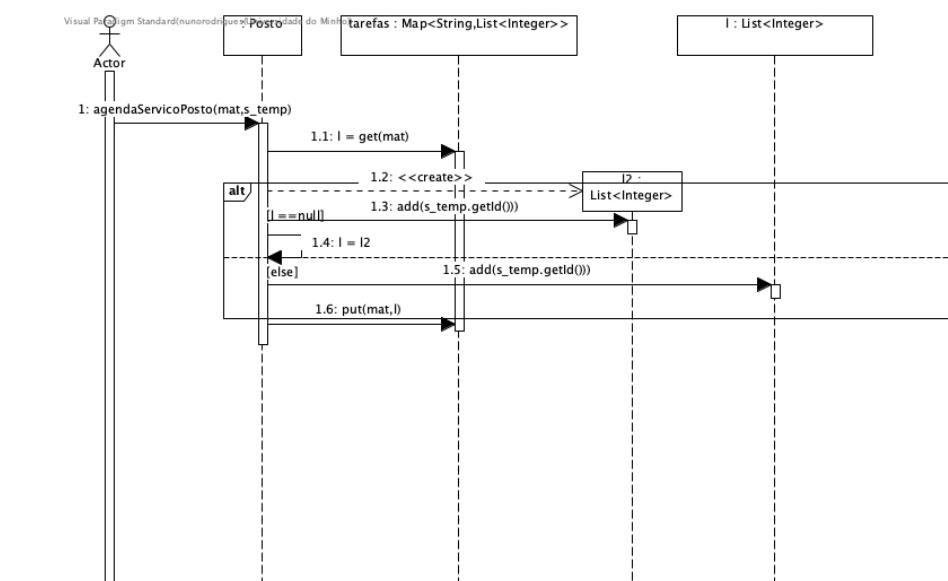
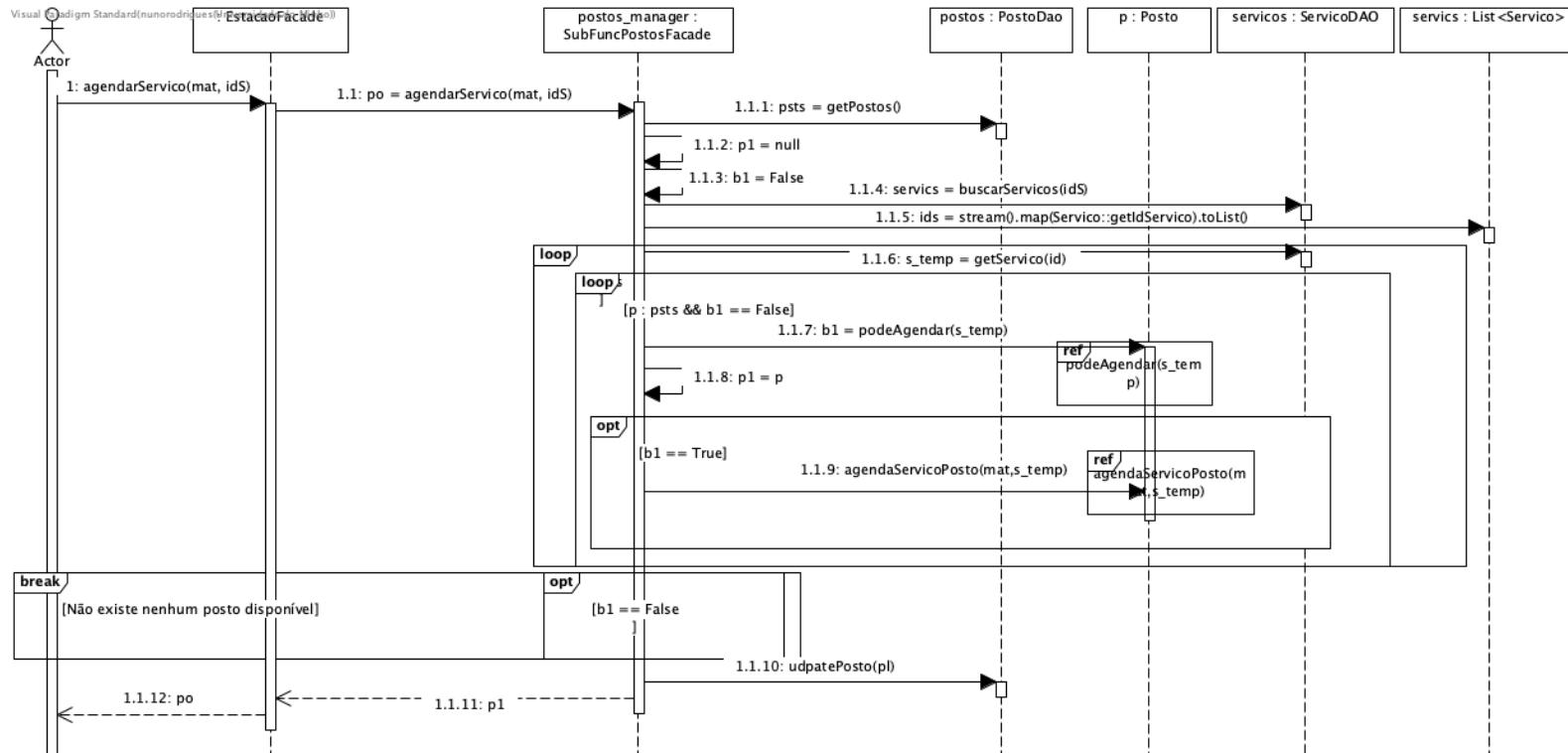
## Mapeamento para as tabelas

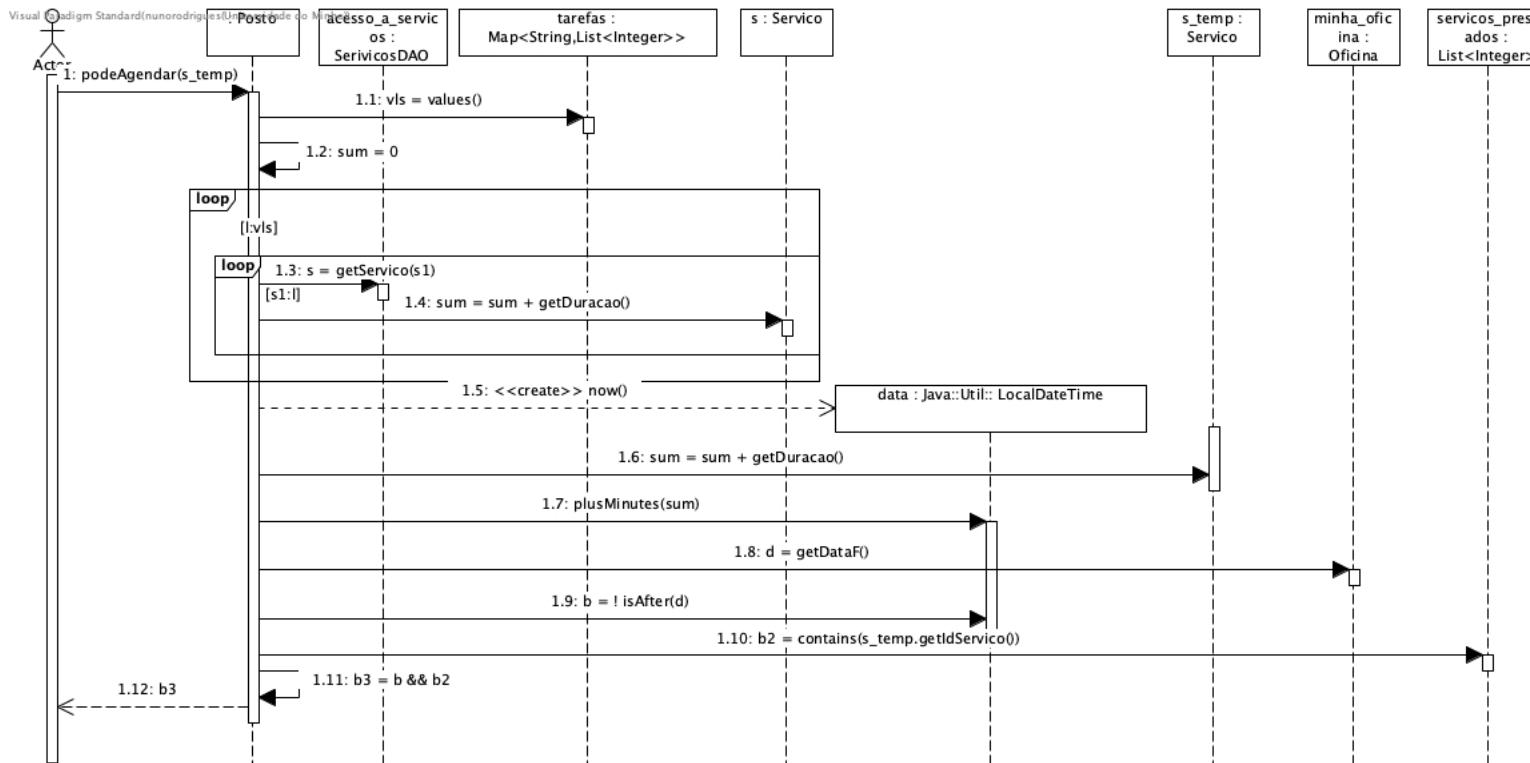
```
Posto(id_pk,idMec) (relação de posto e mecanico,idOficina) done
Mecanico(id_pk,nome) done
Veiculo(matricula_pk,carac,idCliente) done
Motor(id_Motor,tipo) done
Cliente(nif_pk,nome,contacto,morada,email) done
Servicio(idServicio_pk,designacao,duracao,preco,tipo) done
PackServicos(id_Nome) done
Voucher(nif_pk,valor) done
```

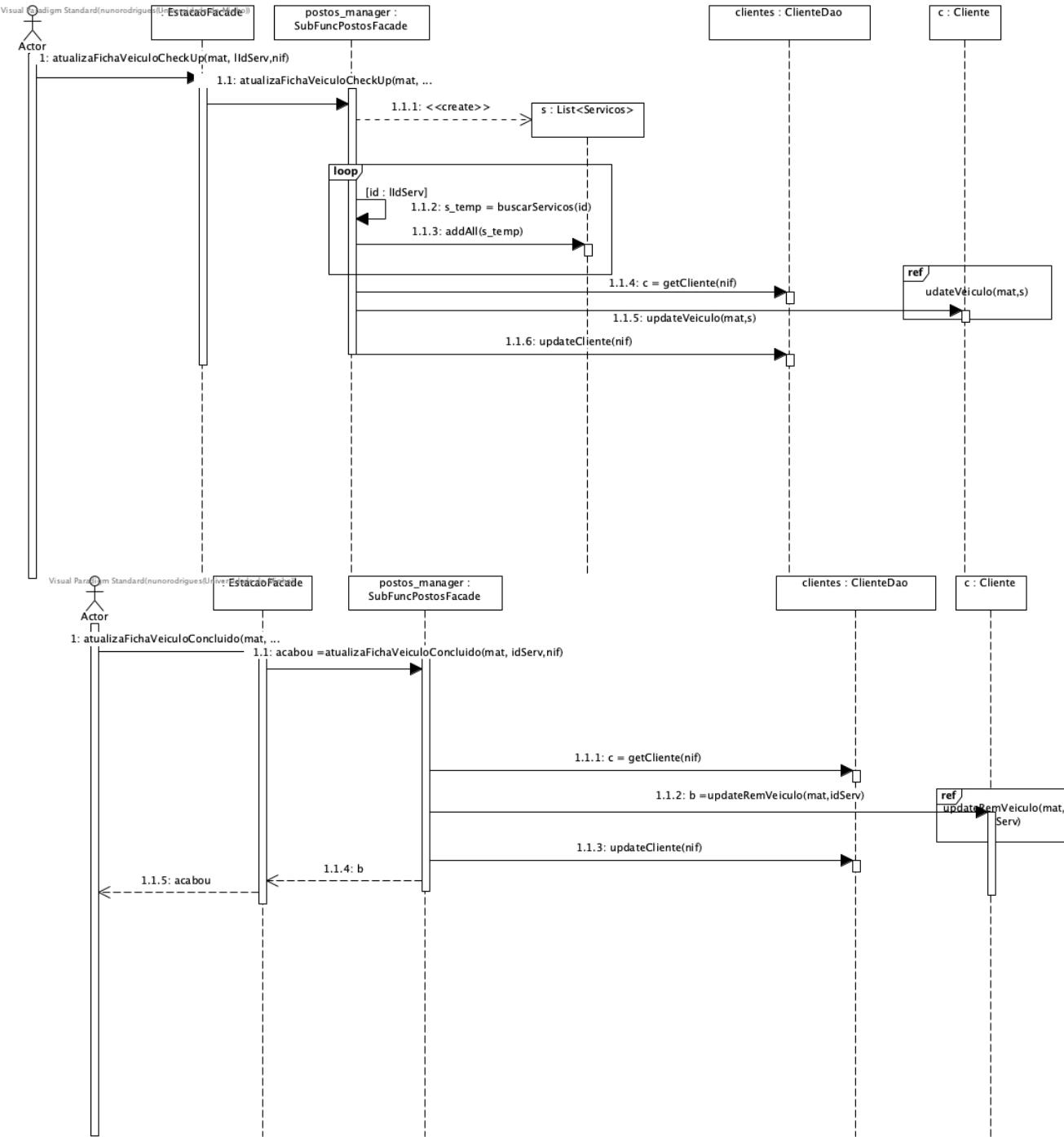
```
ServicosPrestados(IdPosto,IdServico) done  
Tarefa(IdPosto,IdServiço,Matricula)done  
PackParaServiço(idPack,idServiço) done  
VeículoMotor(idVeículo,idMotor) done  
VeículoServiço(idVeículo,idServiço)
```

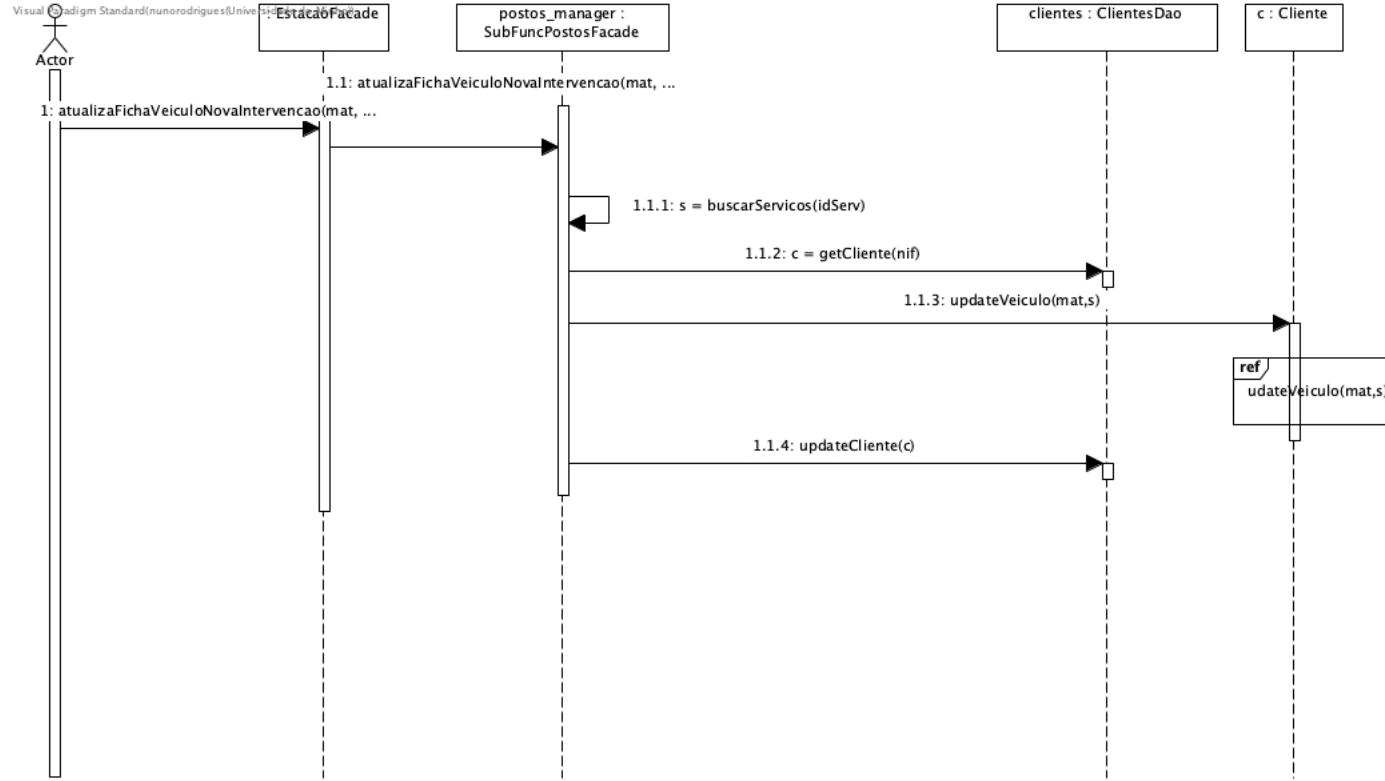
## Relacionamentos

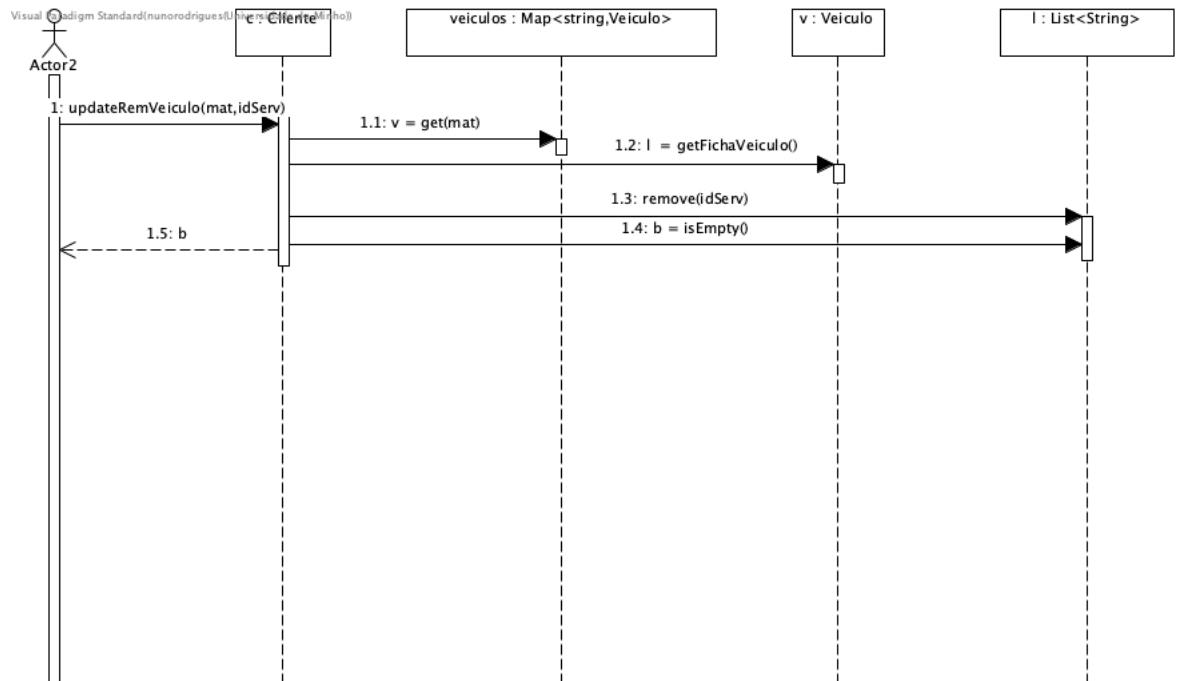
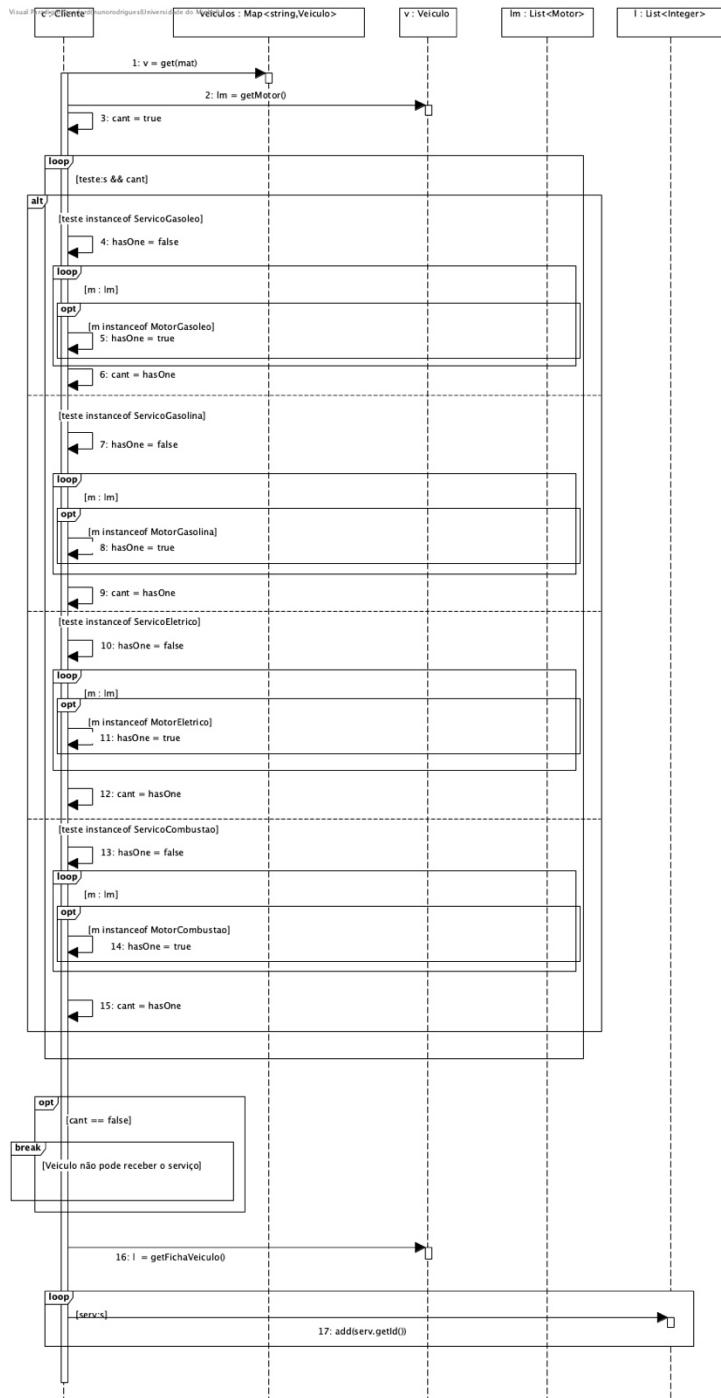
veiculo n para 0..2 motores done  
cliente 1 para n veiculo done  
posto n para n com servico \* 2 (ocupação e o que consegue fazer) done  
posto 1 para n com mecanico done  
posto 1 para n com oficina done  
Packs n para n com servicos done

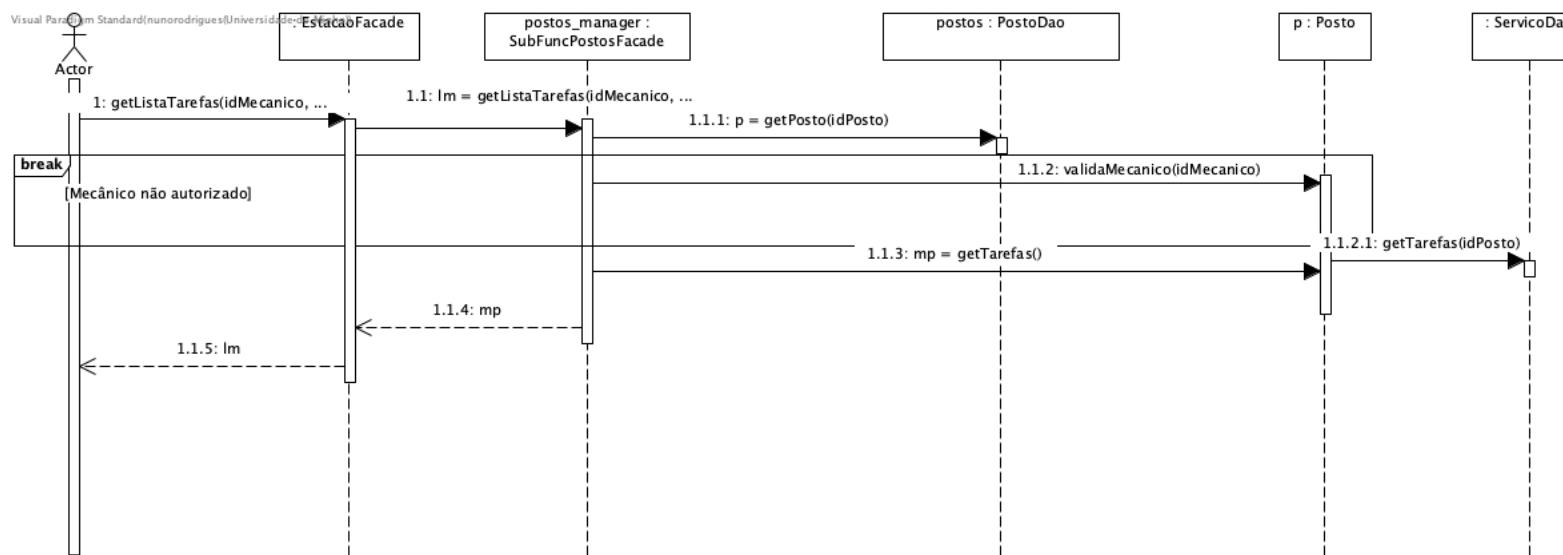
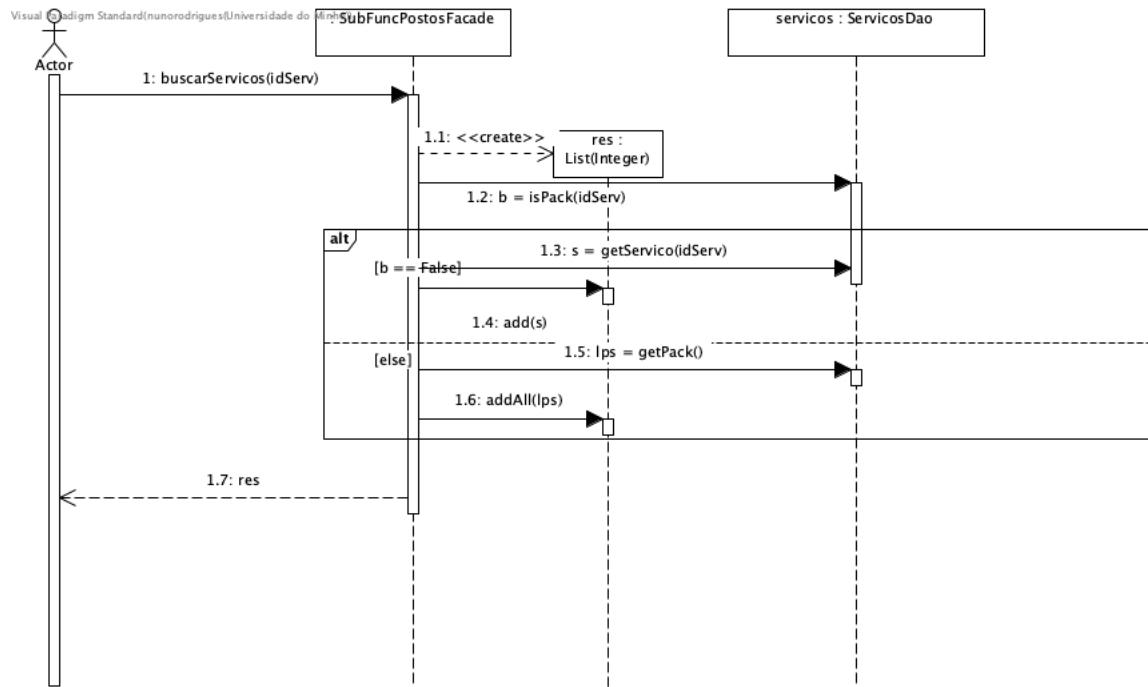


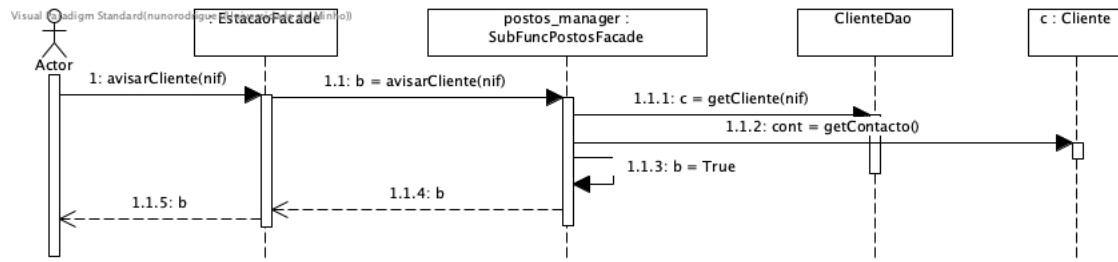












A lógica de enviar um sms depende de APIs externas, por isso apenas fingimos que enviamos retornando um bool

