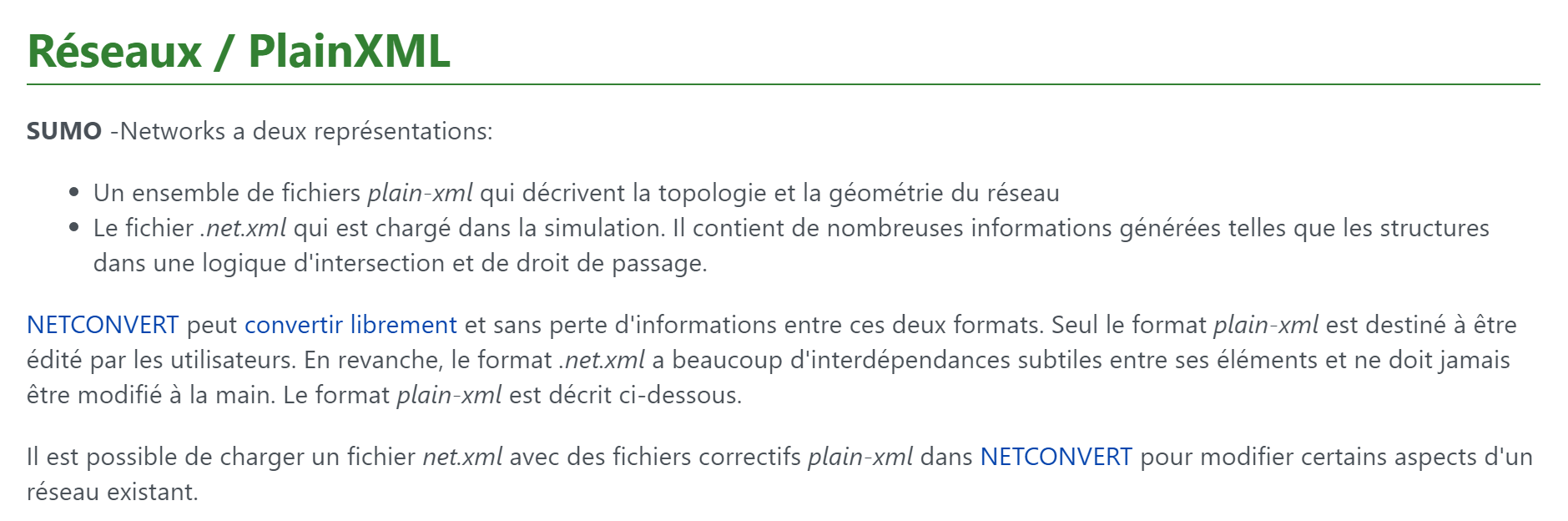
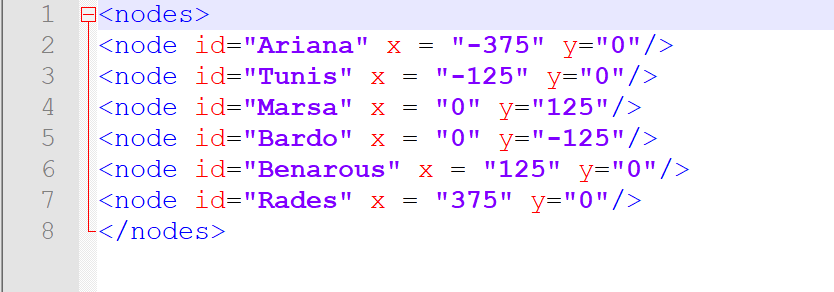


Exemple :

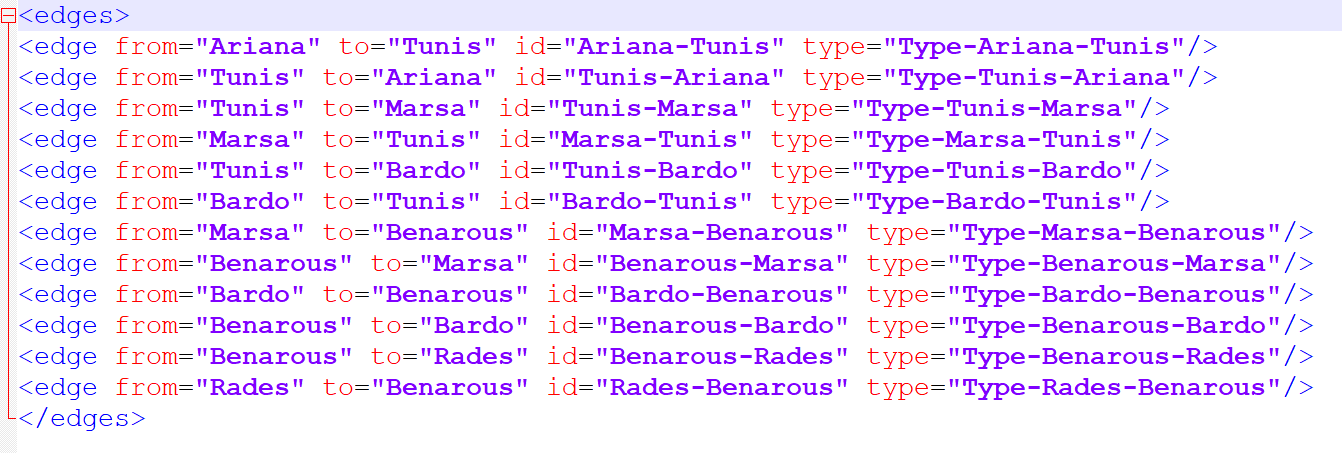




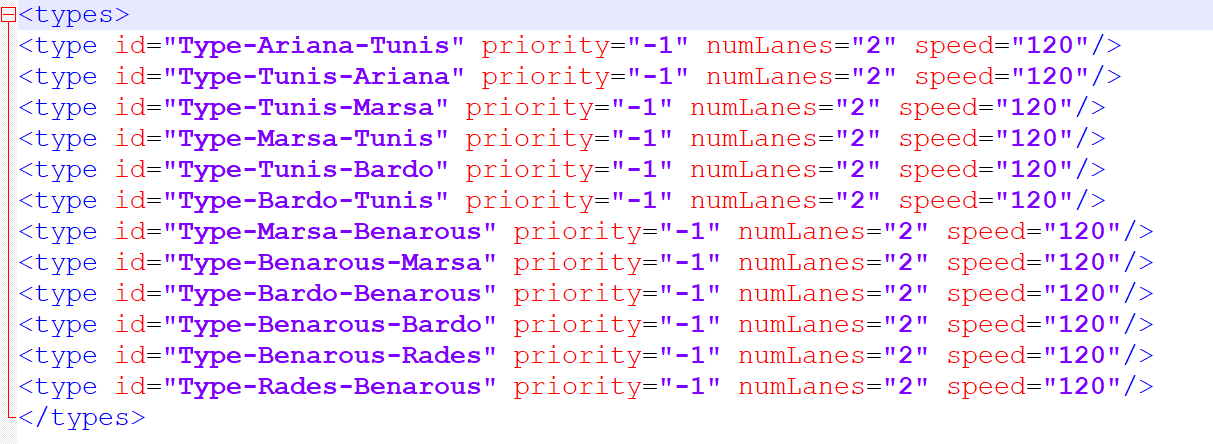
1. Création manuel de réseau routière (nœuds et segments)
   1. **nodes file|** Villes**.nod.xml**



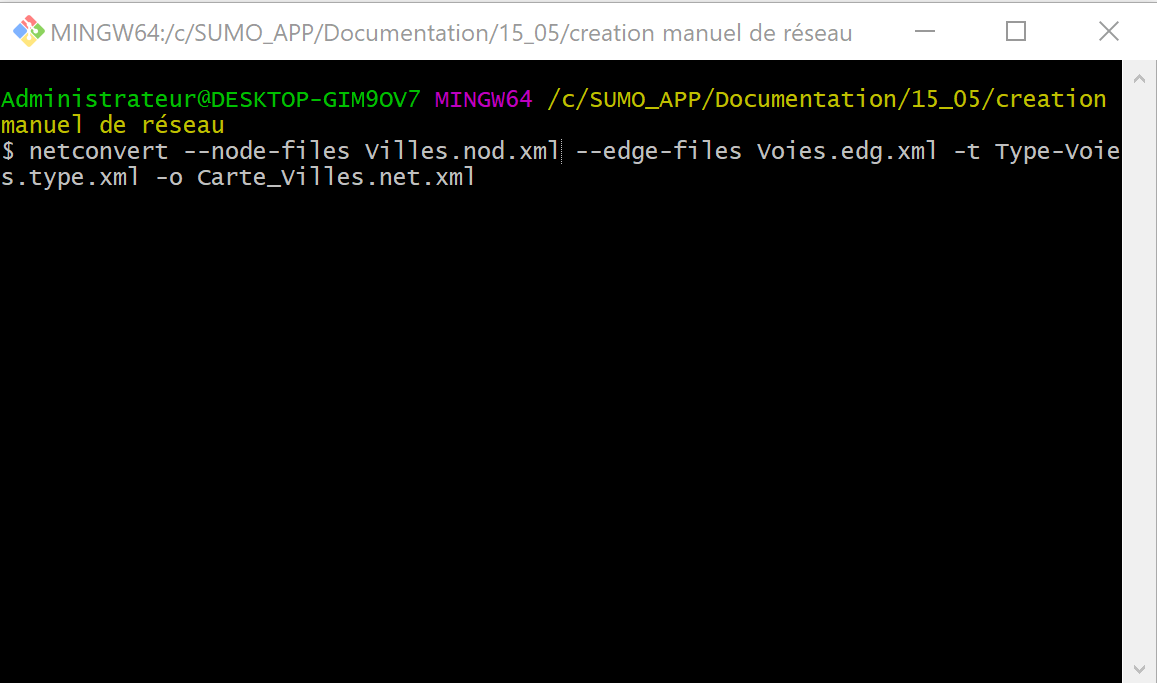
* 1. edges file | Voies.edg.xml

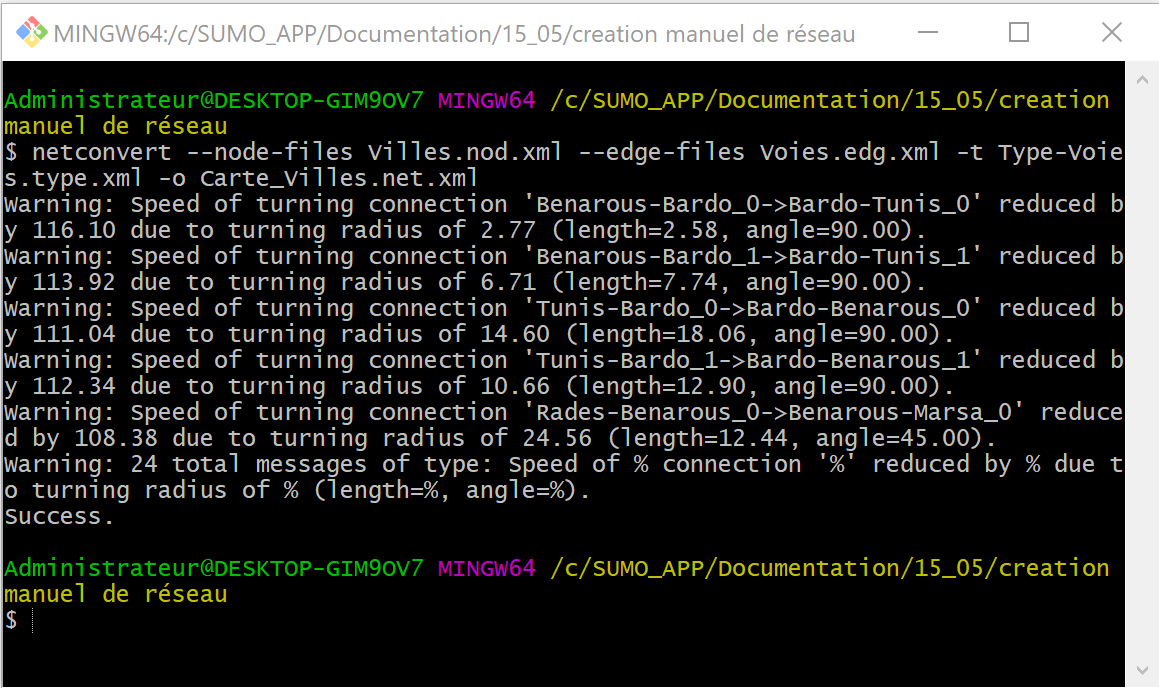


* 1. Type edges file| Type-Voies.type.xml



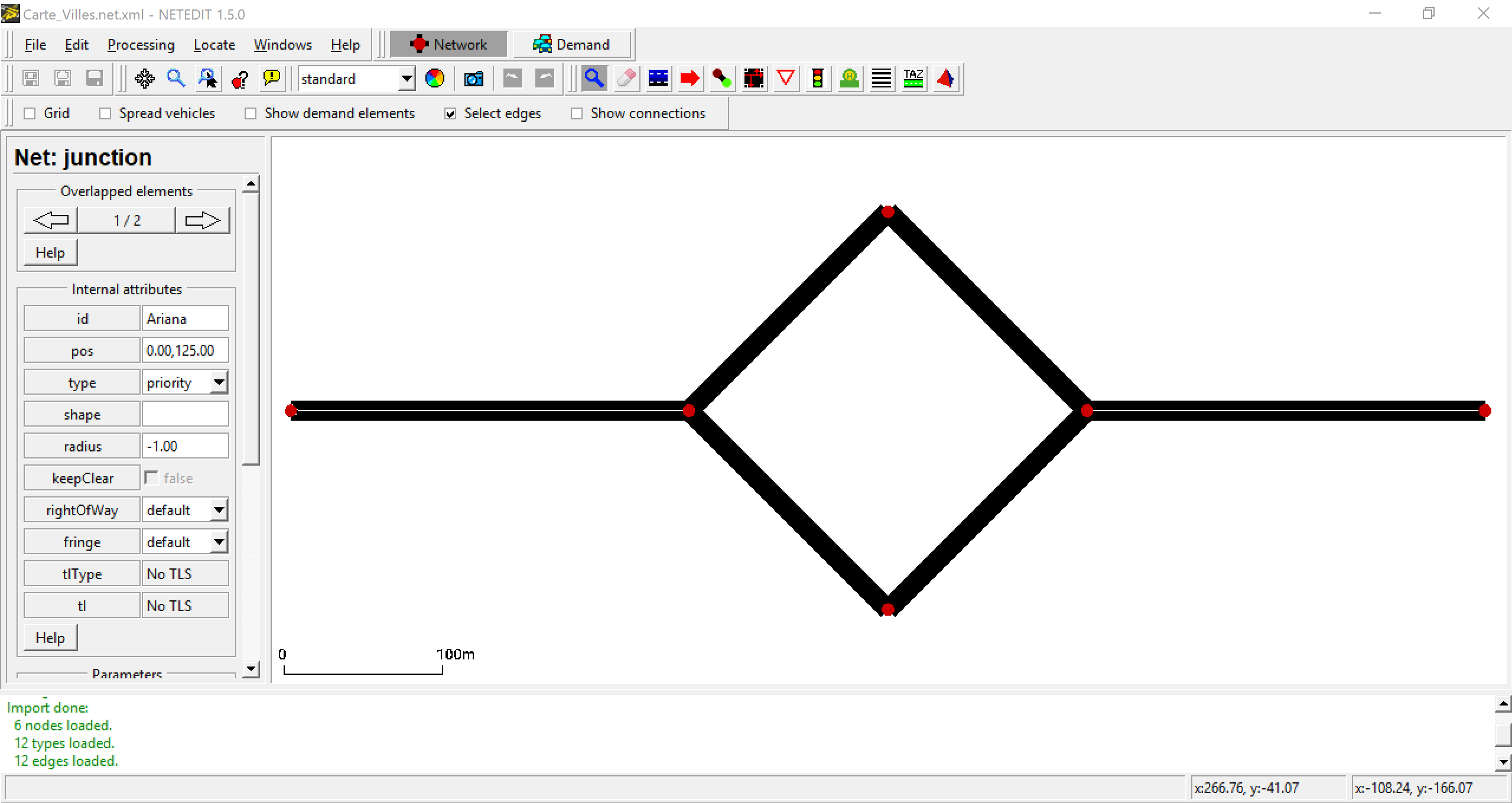
* 1. Application netconvert



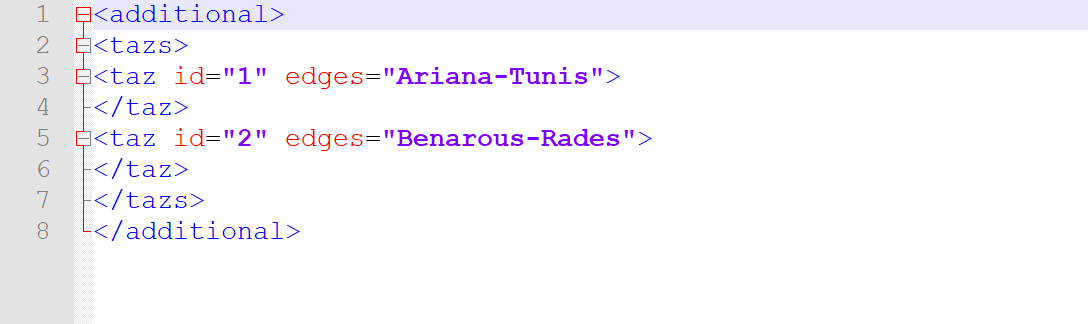


* 1. Carte\_Villes.net.xml:

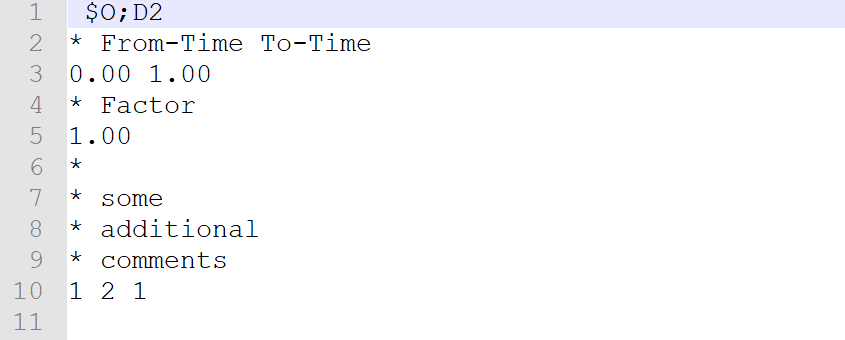




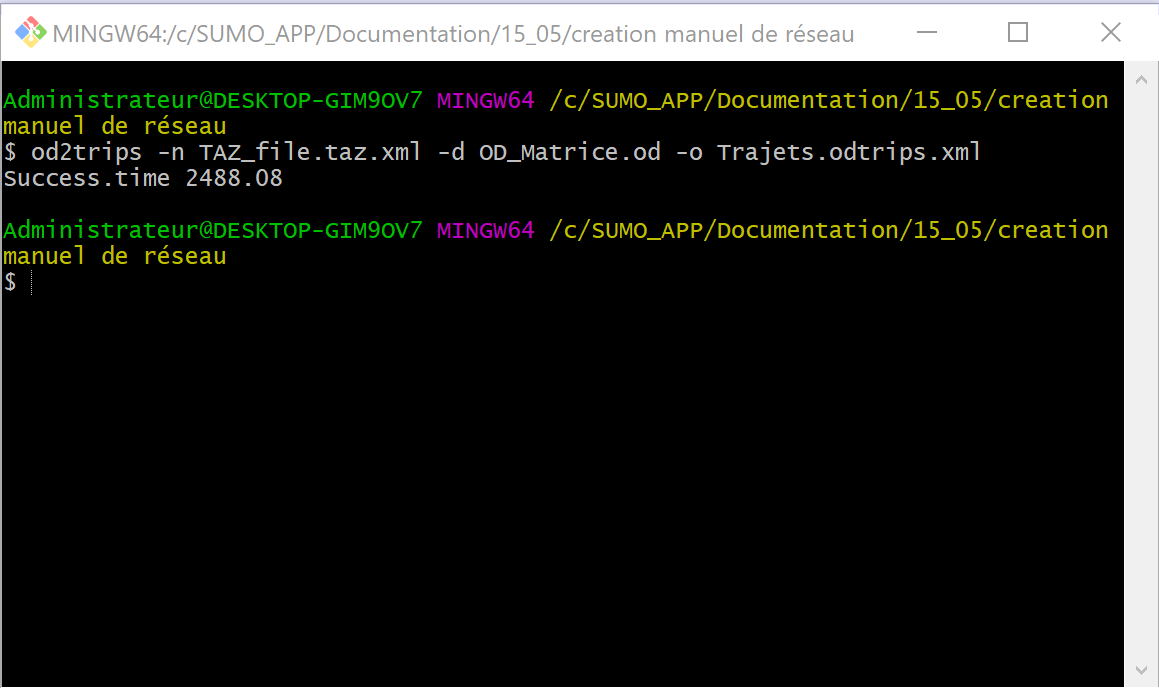
1. Ajout de la demande(O/D)
   1. **Traffic Assignment Zone (TAZ) definition File| TAZ\_file.taz.xml**



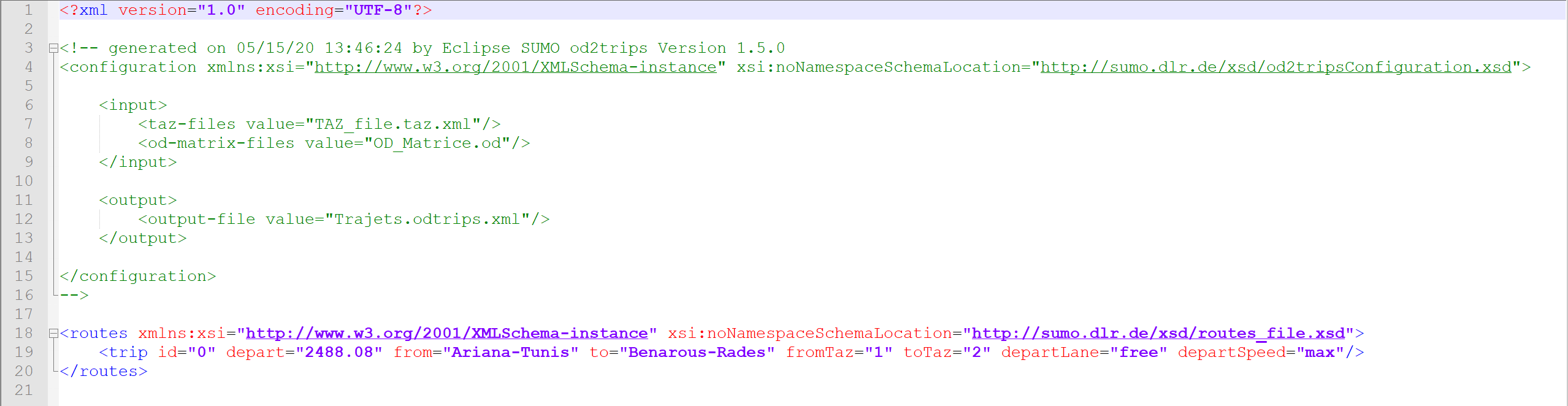
* 1. **Origin-Destination Matrix** **File | OD\_Matrice.od**



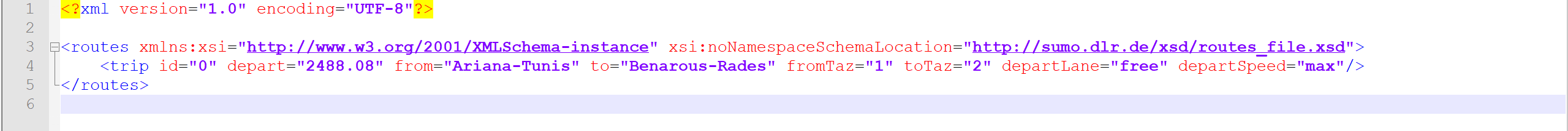
* 1. Application Od2trips



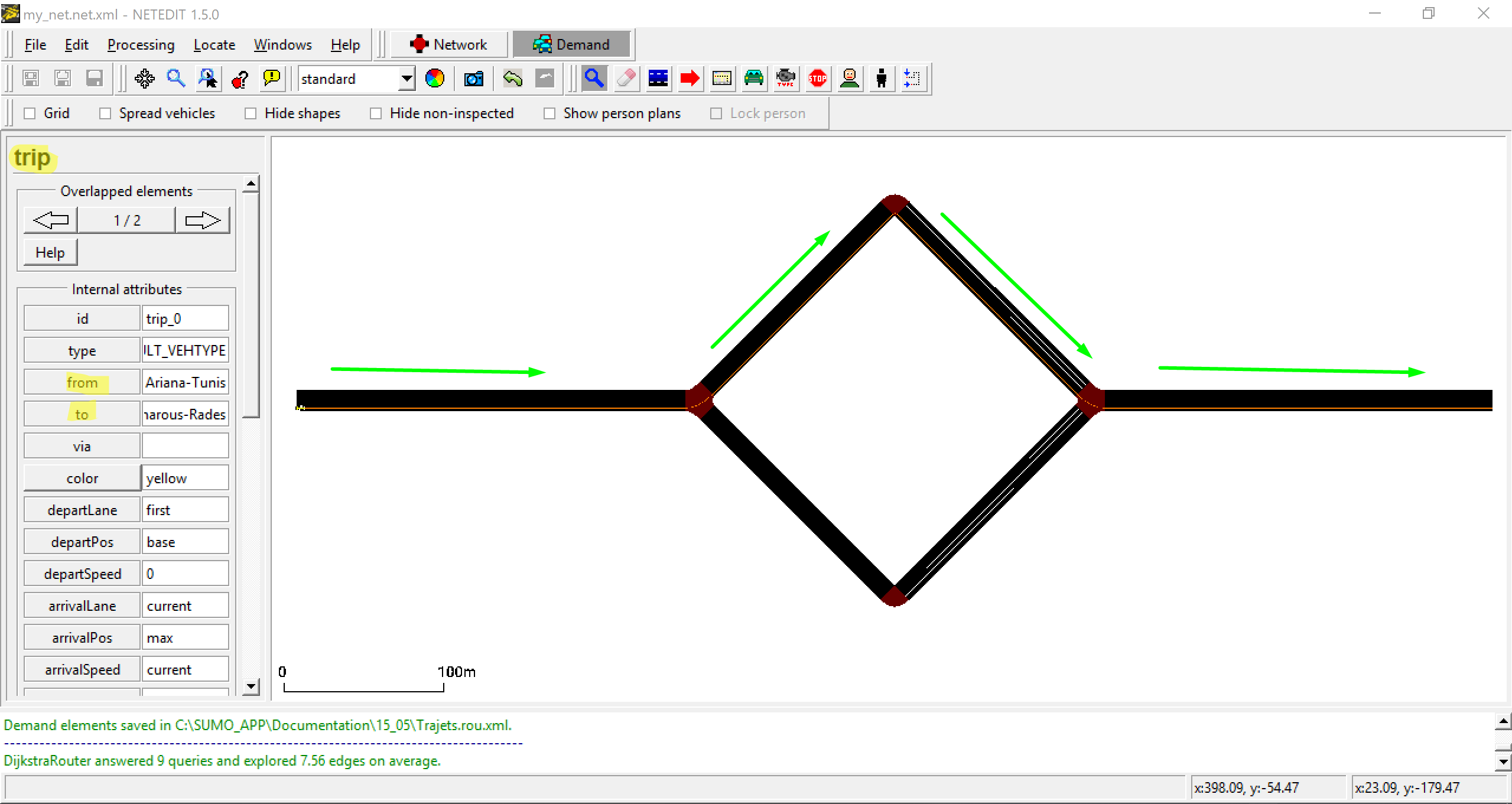
* 1. Trajets.odtrips.xml

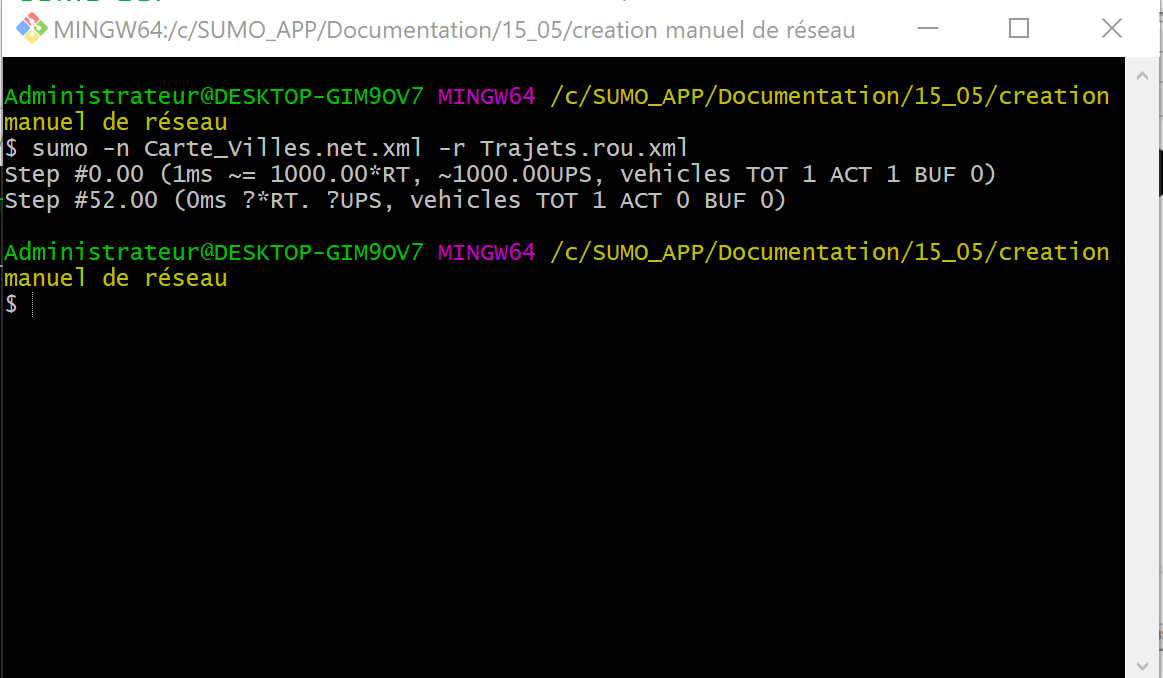
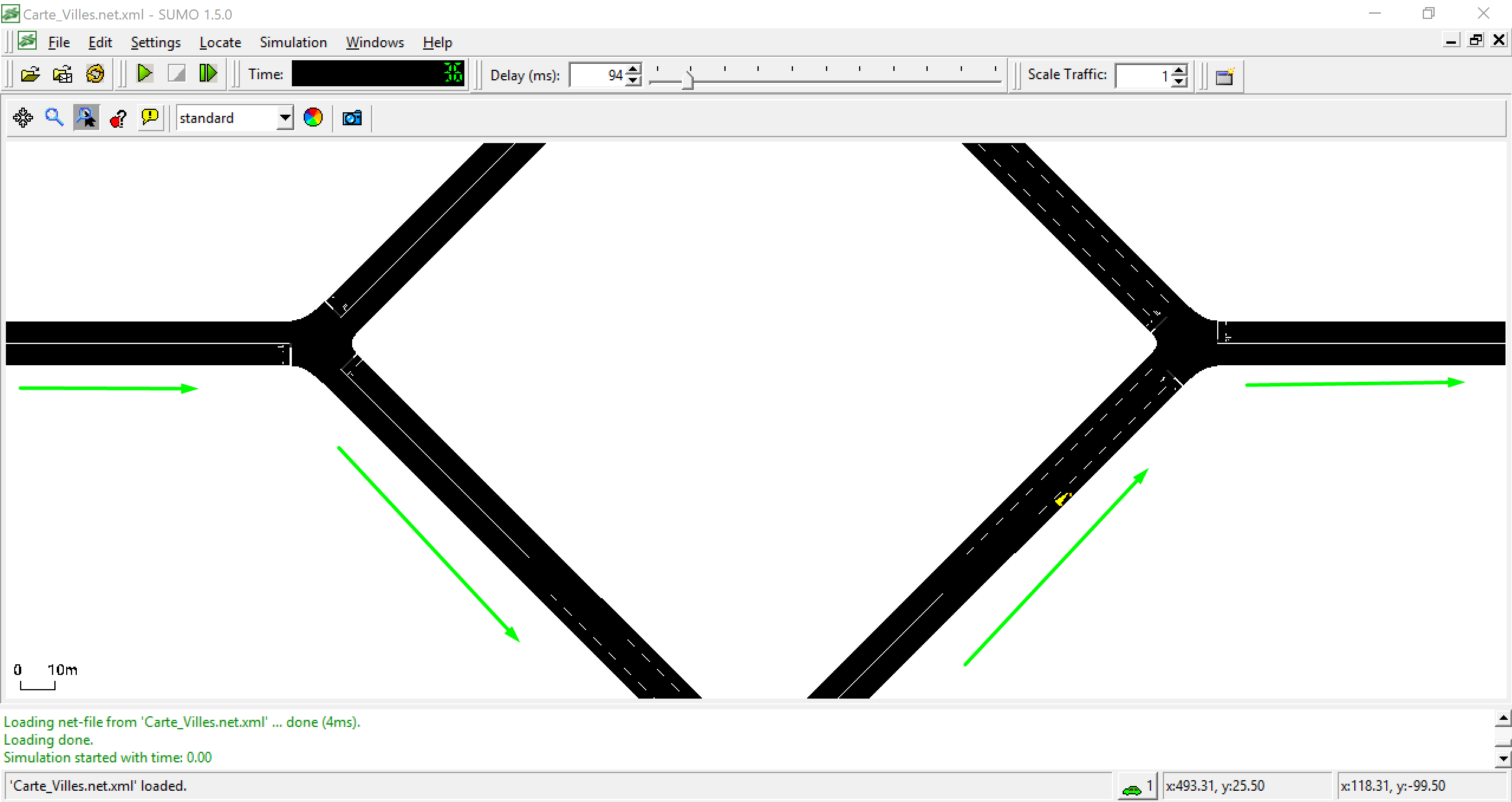


* 1. Fichier route Trajets.rou.xml



1. Ouvrir la carte et la demande dans l’application Netedit(optionnel) :

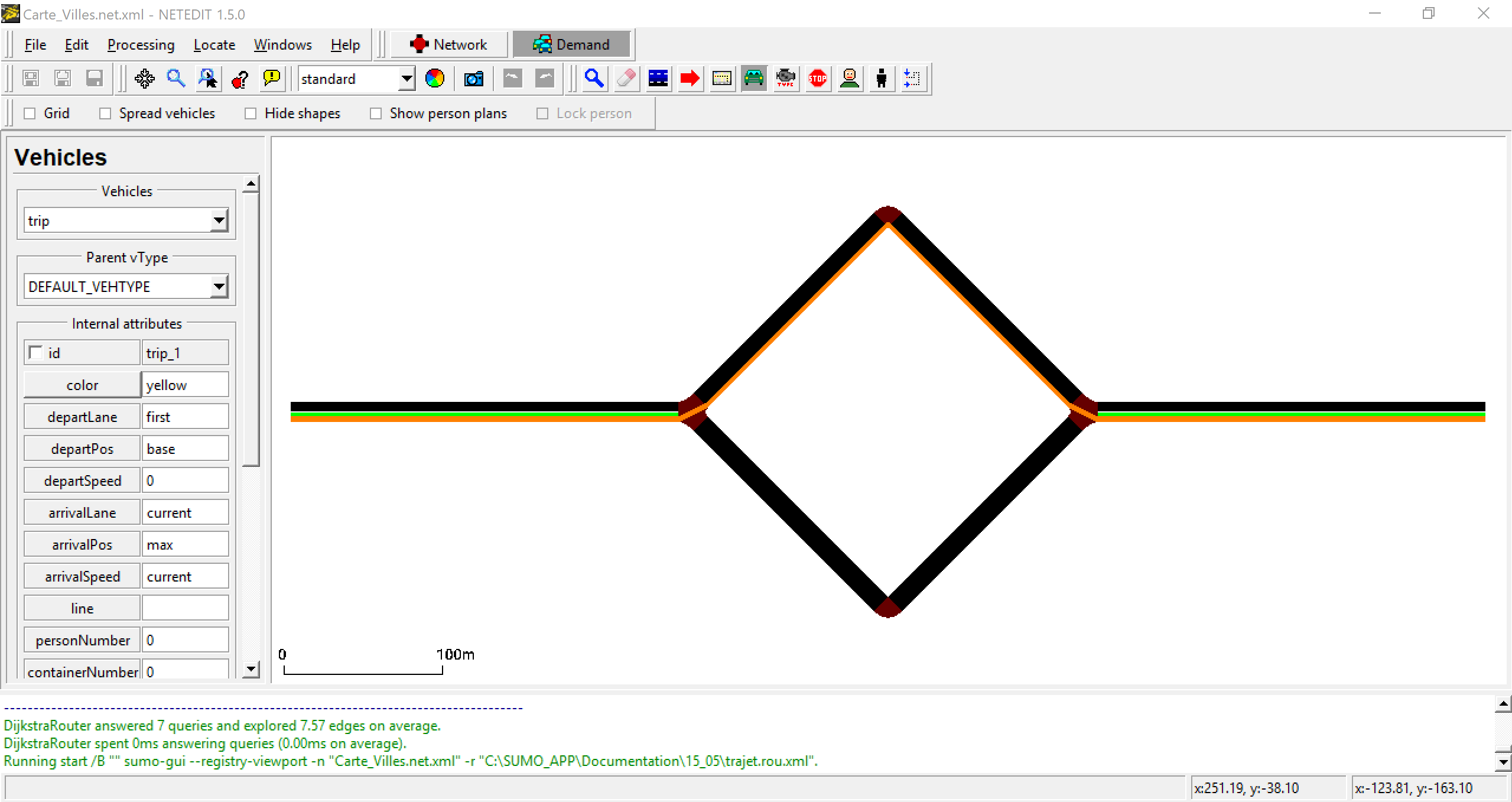


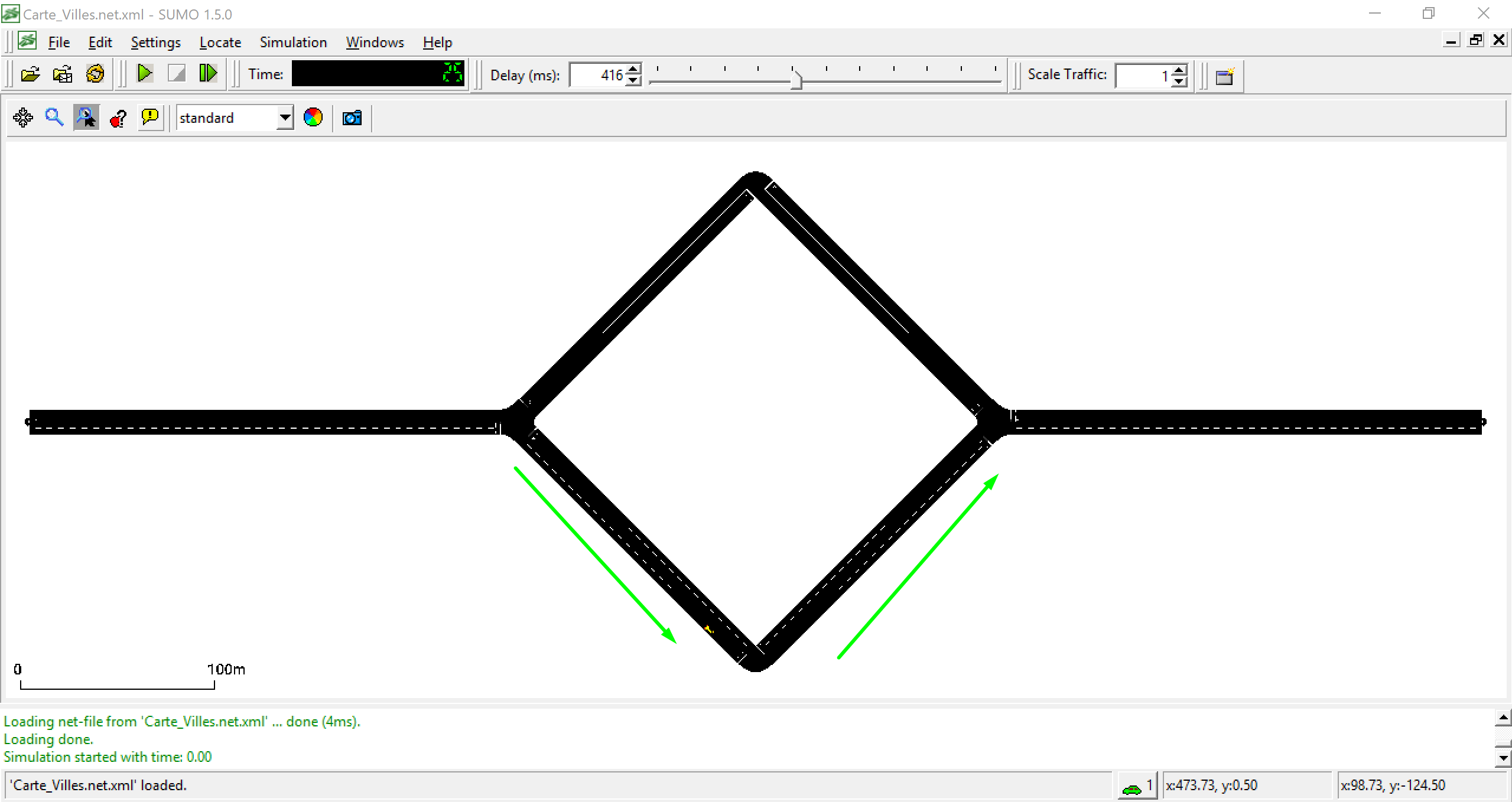
1. SUMO 
2. SUMO-GUI 
3. Organigramme explicatif



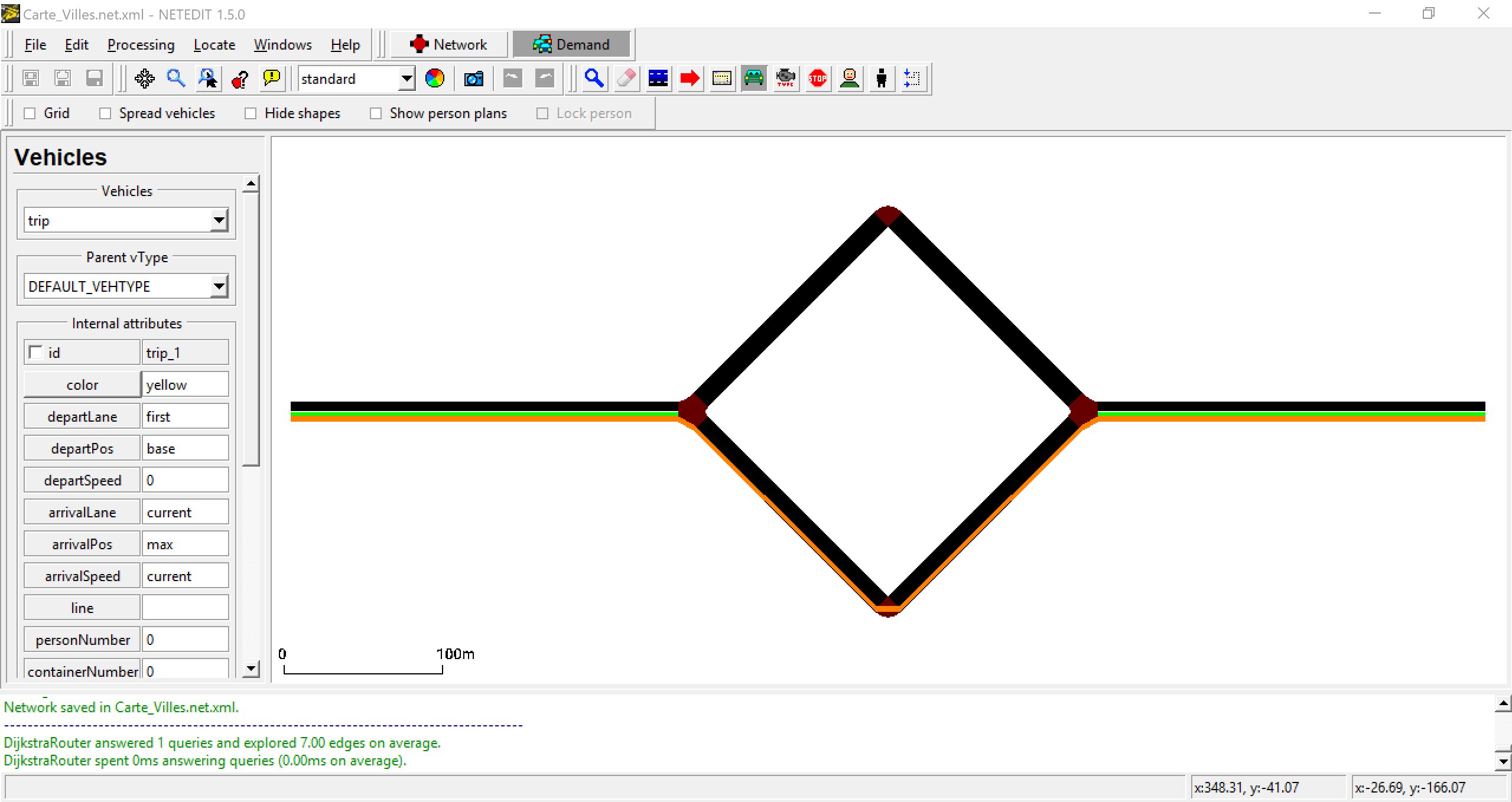
1. Evaluation

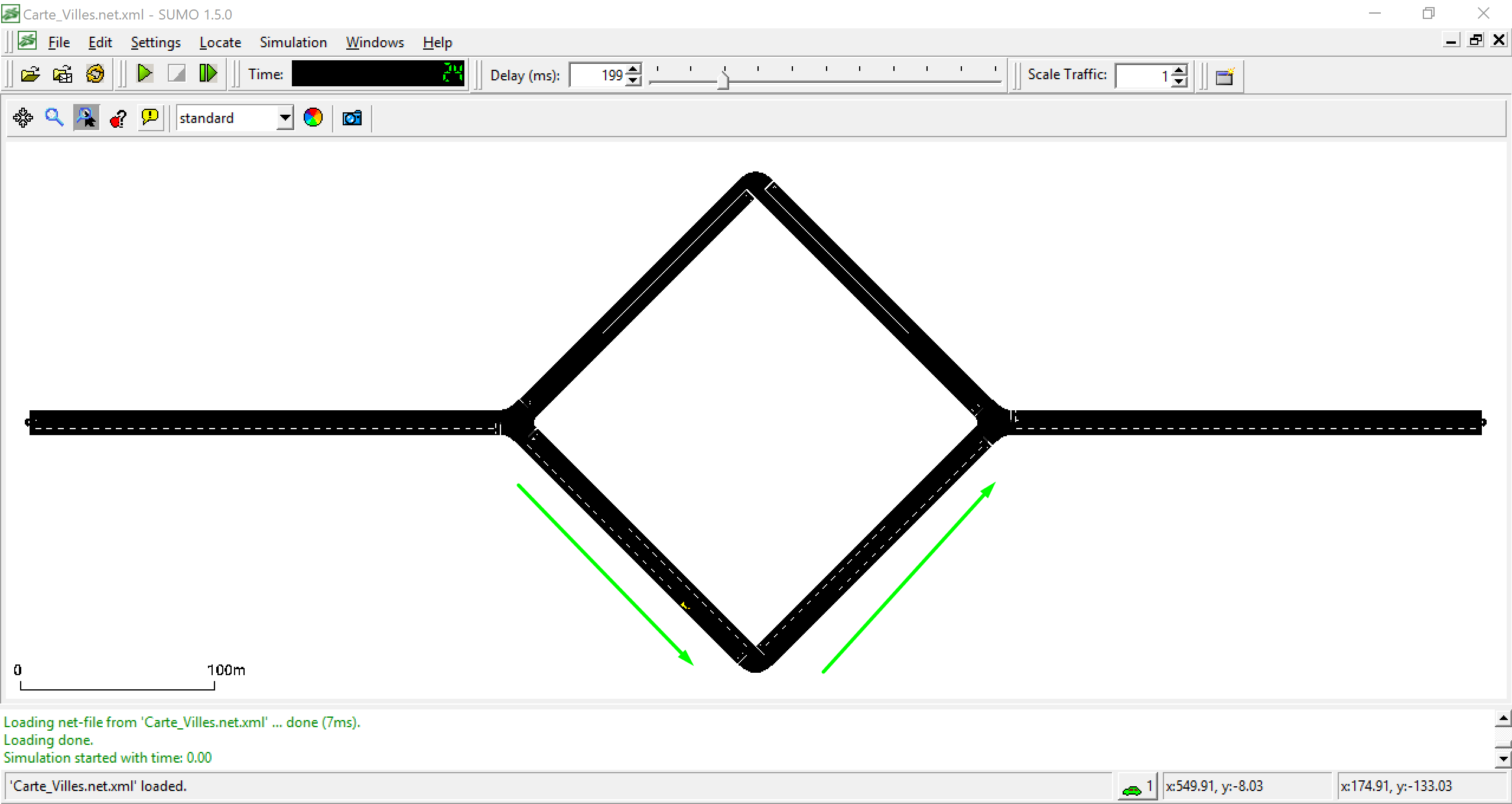
Speed =120 (Tunis-Marsa et Marsa-Benarous)



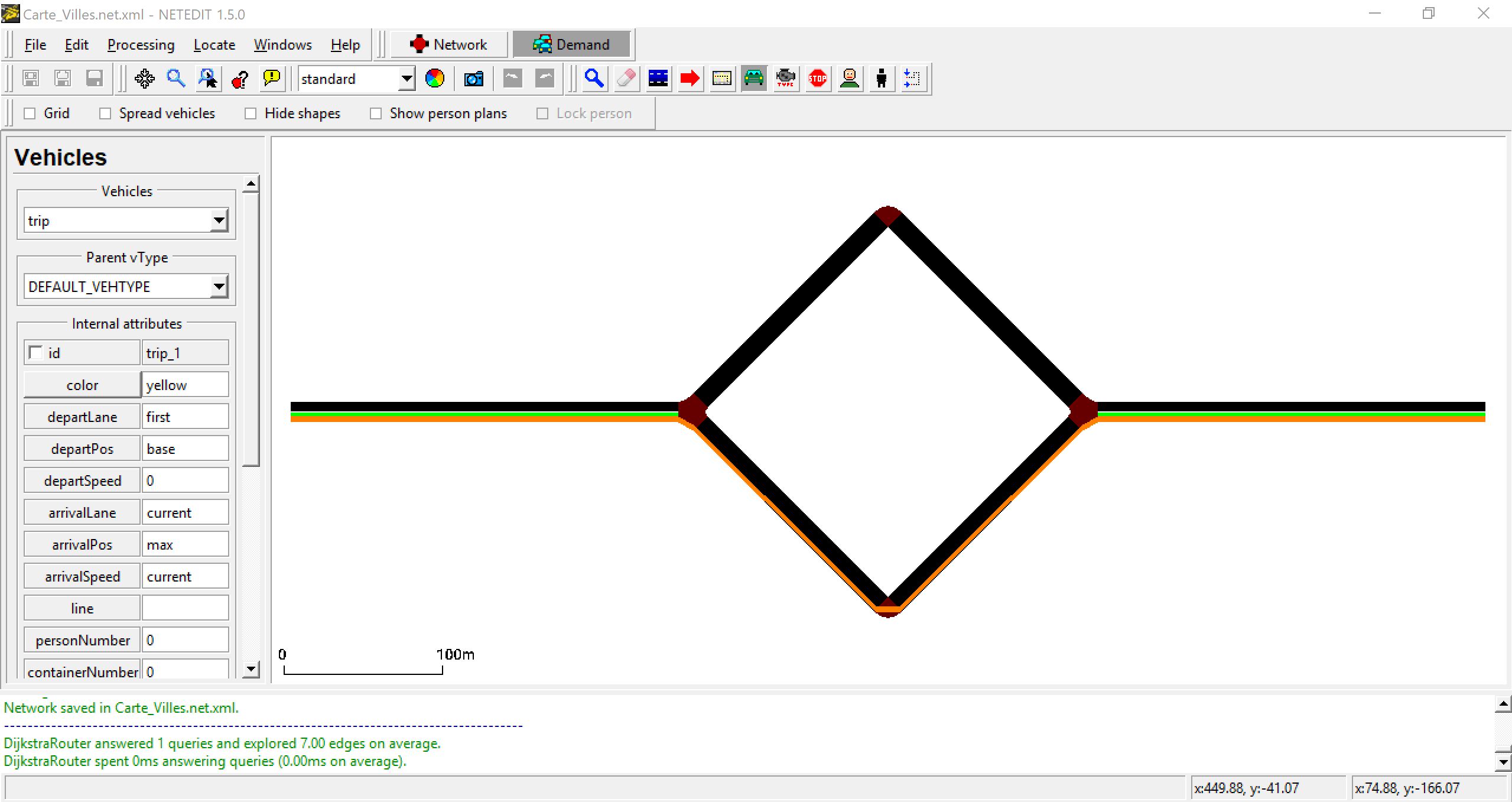


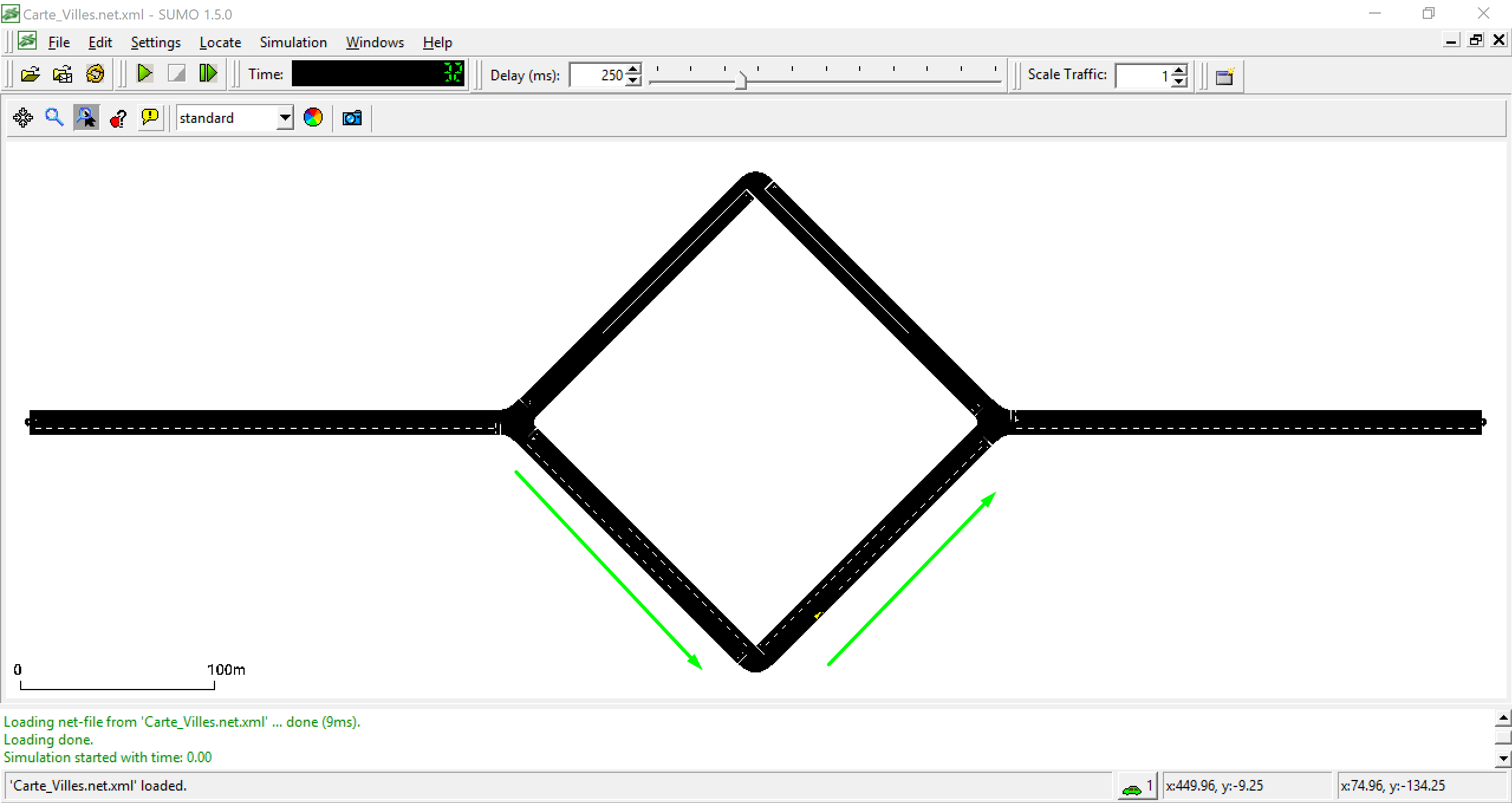
Speed = 60



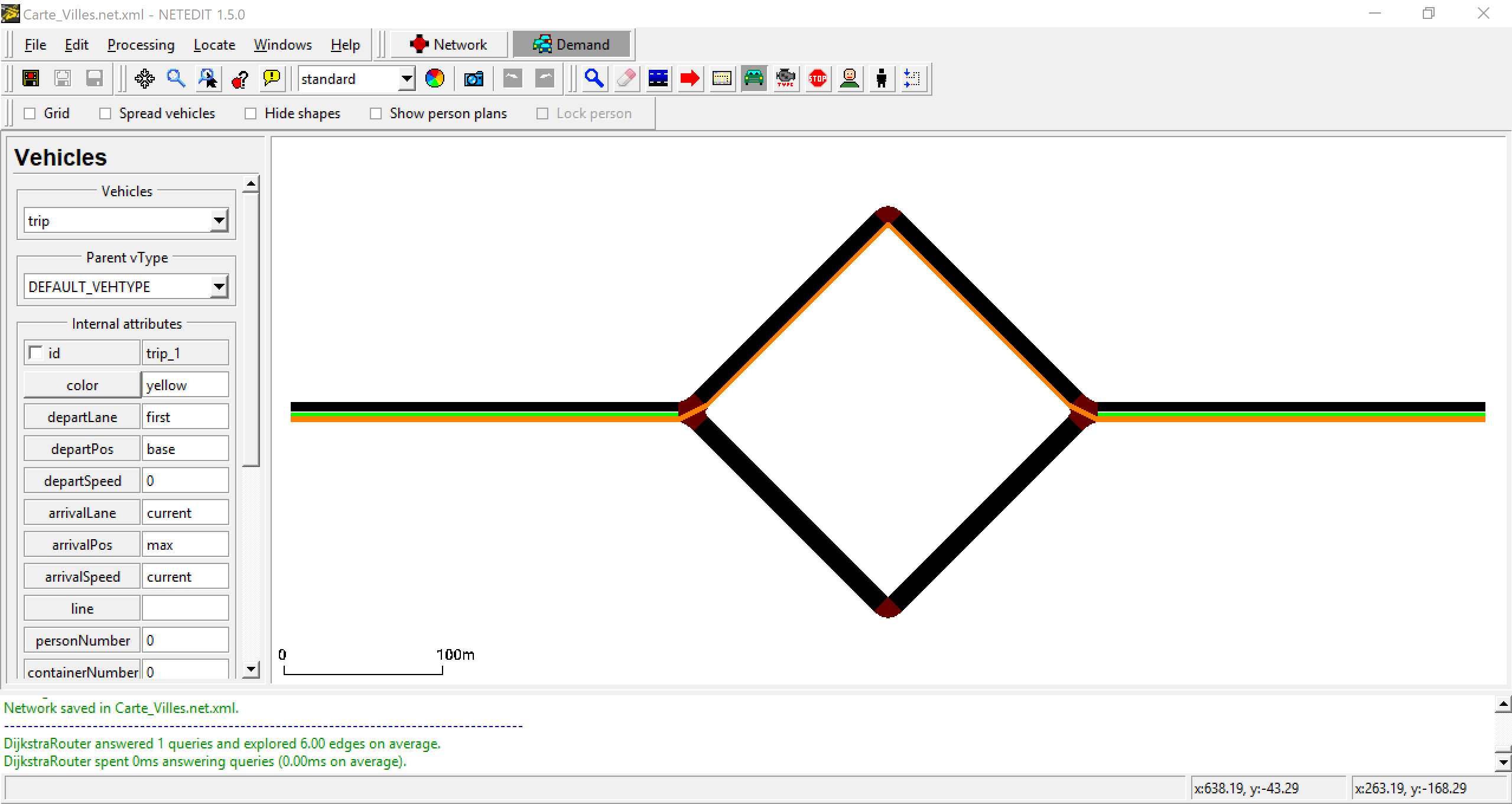


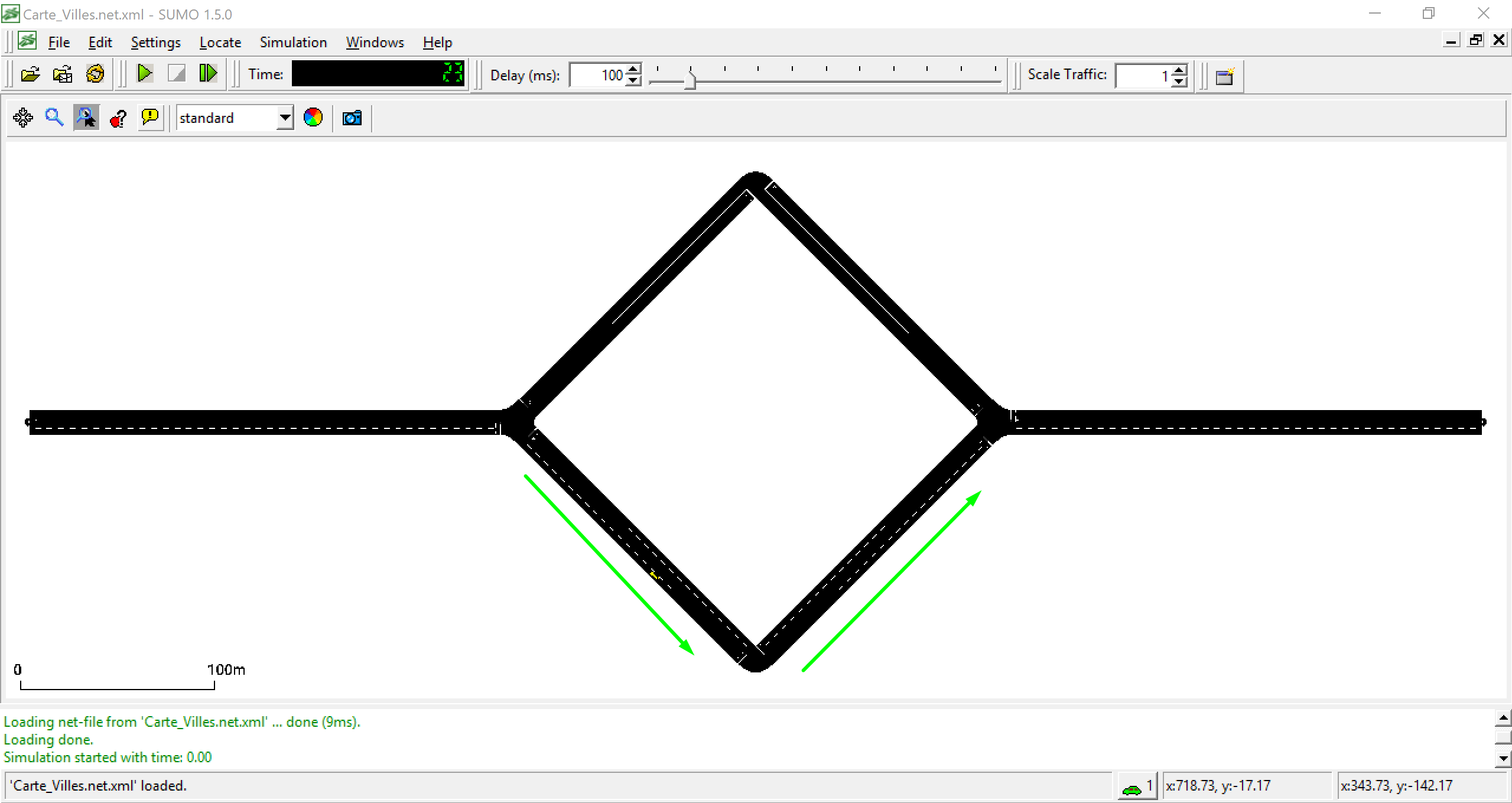
Speed = 20



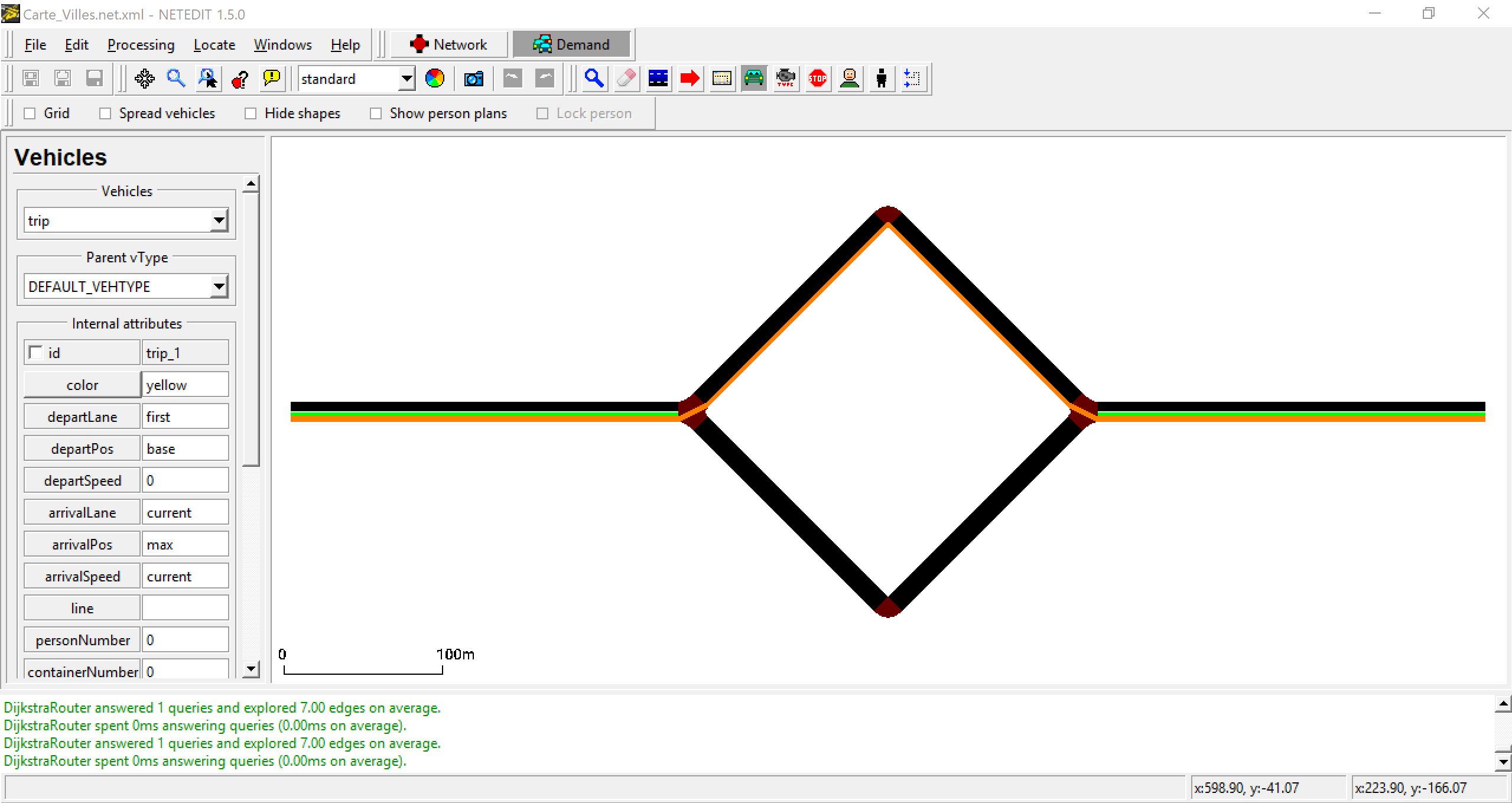


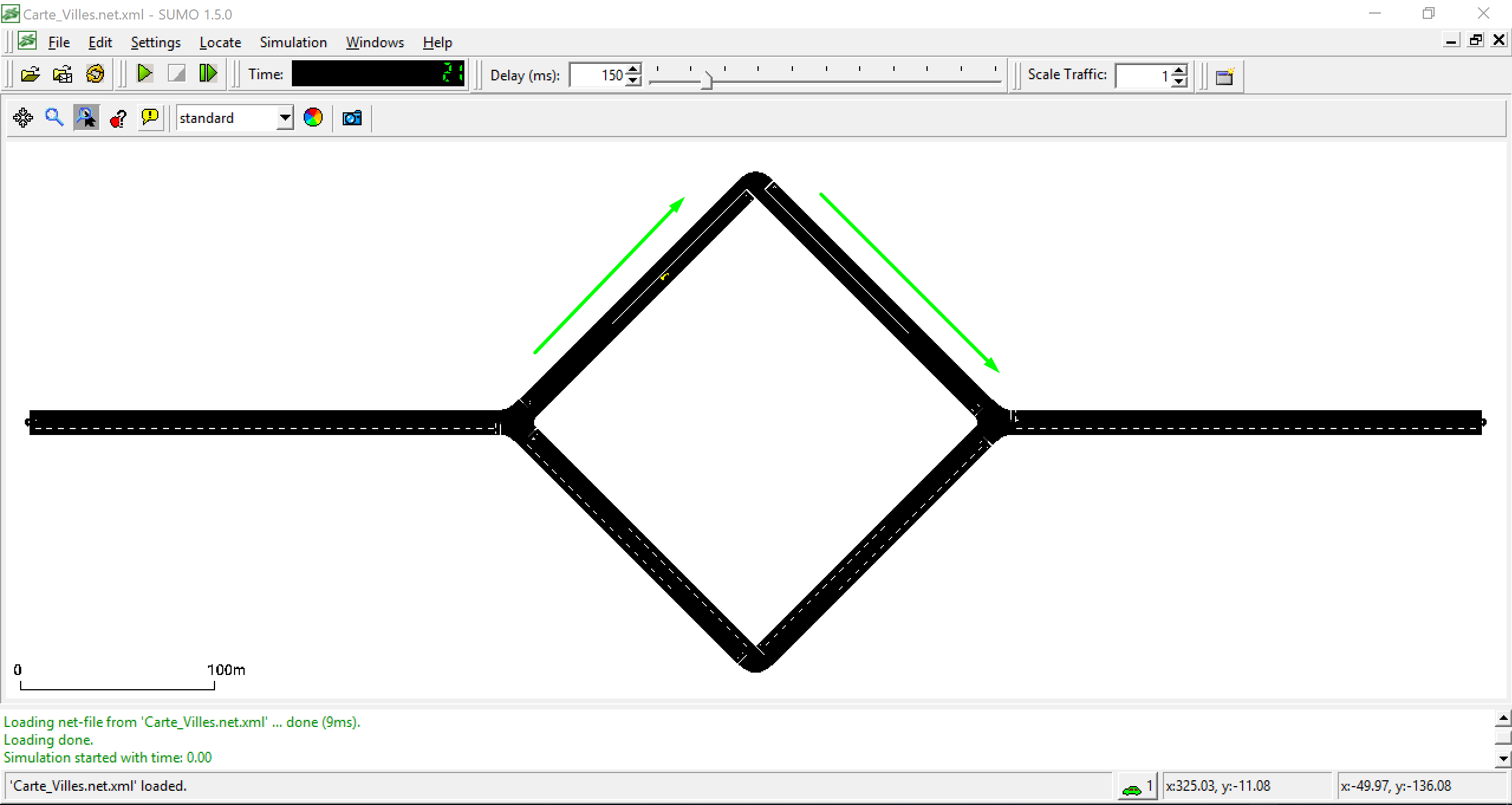
Length = 159.98





Length = 100





Length = 50

