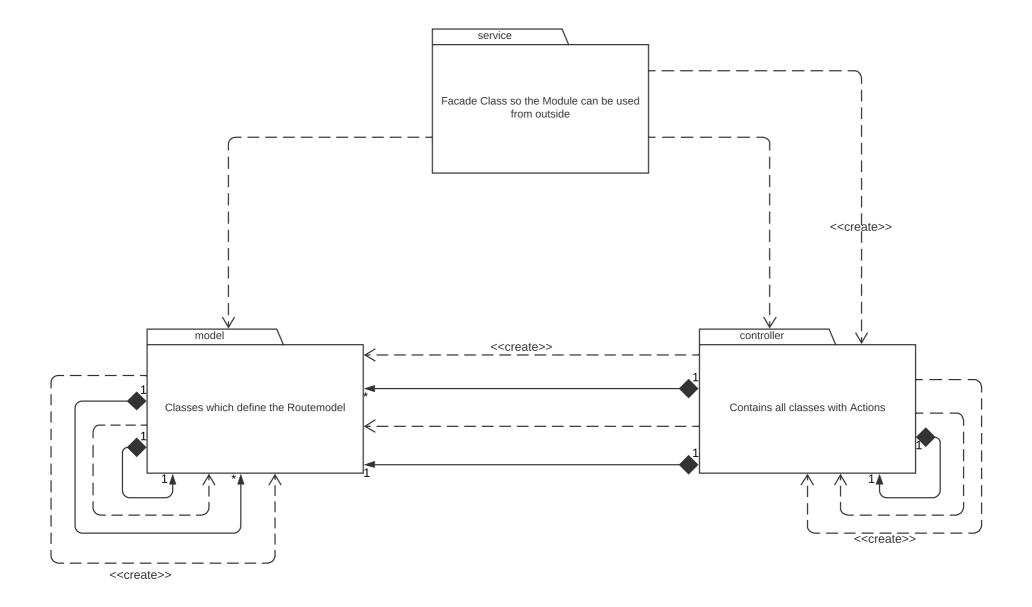
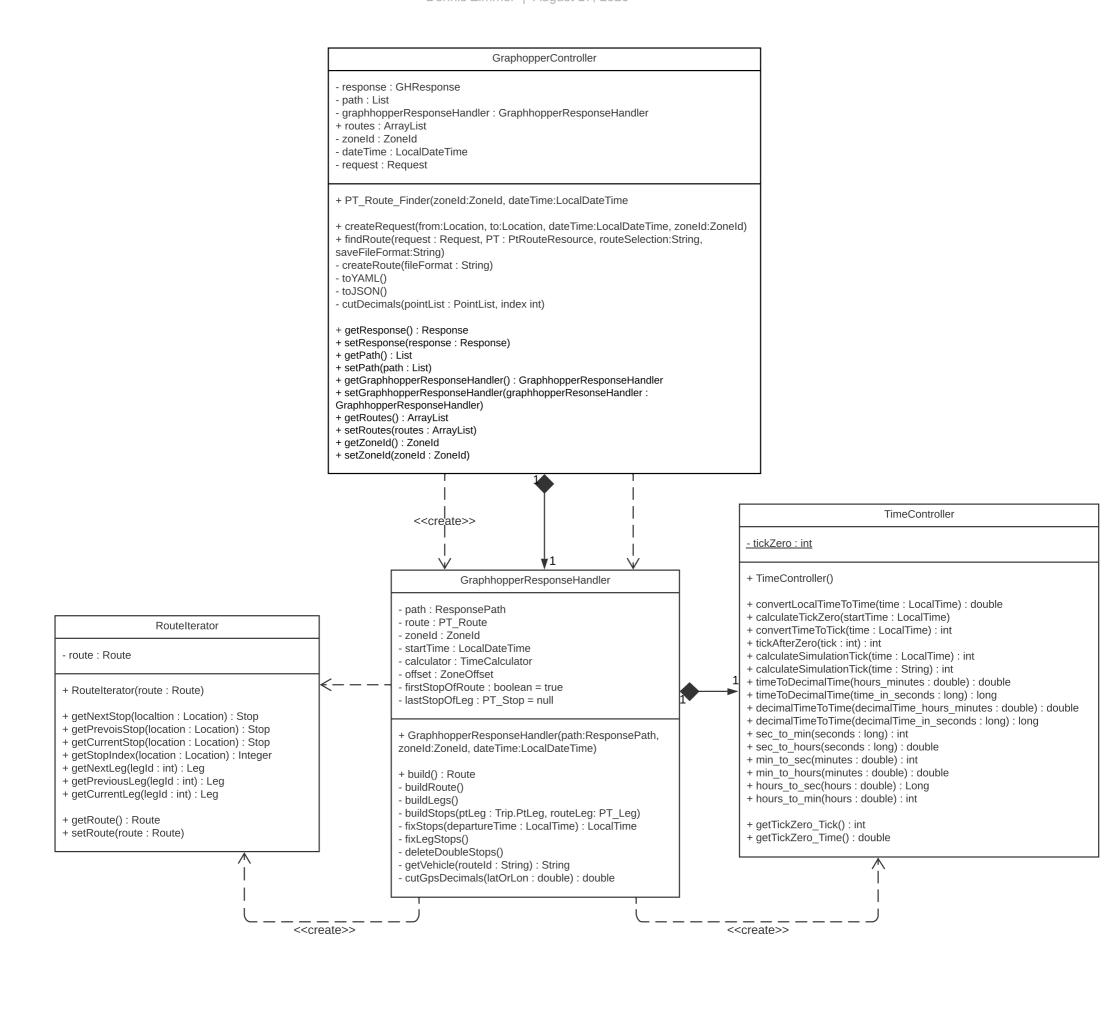
Package: PublicTransportRouting

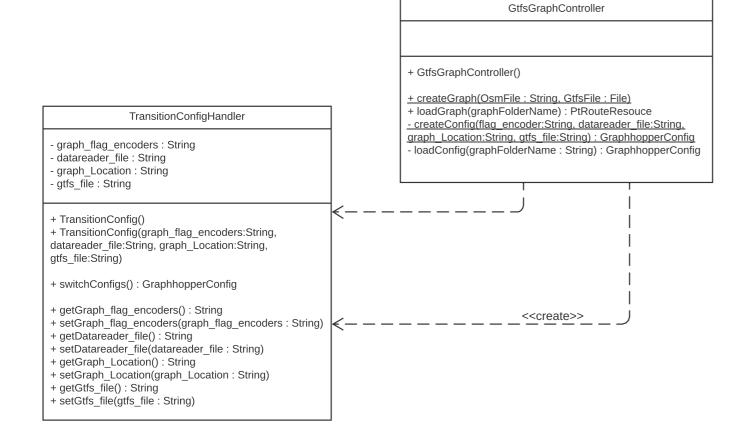
Dennis Zimmer | August 17, 2020



Package: Controller

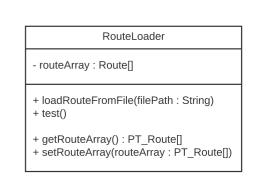
Dennis Zimmer | August 17, 2020



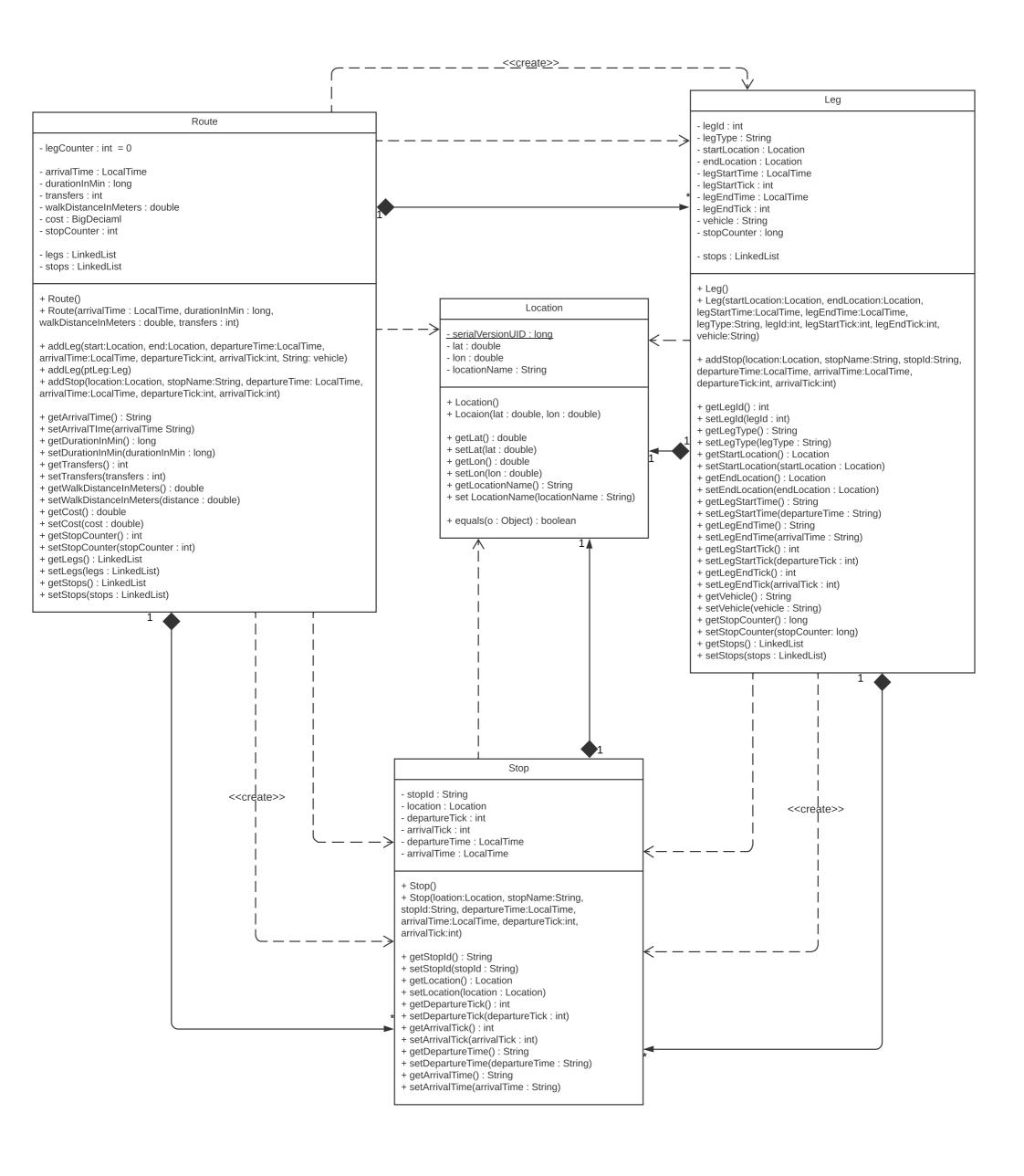


+ public FileDownloader() + downloadOsmFile(URL : String) + downloadGtfsFile(URL : String)

FileDownloader



Dennis Zimmer | August 17, 2020



Package: service

Dennis Zimmer | August 17, 2020

PT_Facade_Class

- zoneld : Zoneld

- dateTime : LocalDateTime - PT : PtRouteRessource - fileFormat : String

- + PT_Facade_Class(zoneId:String, year:int, month:int, day:int, hour:int, min:int, fileFormat:String)
- <u>+ createGraph(OsmFile : String, GtfsFile : String)</u> + loadGraph(graphFolderName : String)
- + ptRouteQuery(form:Location, to:Location, queryTime:LocalDateTime, routeSelection:String)
- + downloadFiles(OsmFile_URL : String, GtfsFile_URL : String) +loadRoutes(filePath : String)

+ getZoneId(): ZoneId

+ getDateTime() : LocalDateTime + getPT(): PtRouteResource