



MainActivity

-car: Car

+onCreate(---)

Car_Factory

- engineProvider: Provider<Engine>
- wheelsProvider: Provider<Wheels>
- +Car_Factory(engineProvider, wheelsProvider)
- +get(): Car
- +create(engineProvider, wheelsProvider): Car Factory
- <u>+newInstance(engine, wheels) : Car</u>

Engine_Factory

+get(): Engine

+create(): Engine_Factory

+newInstance(): Engine

-InstanceHolder :: Engine_Factory

-INSTANCE : Engine Factory

Wheels_Factory

+get(): Wheels

+create(): Wheel Factory +newInstance(): Wheel

-InstanceHolder:: Wheel_Factory

-INSTANCE : Wheel Factory

DaggerCarComponent

- DaggerCarComponent()
- +builder(): Builder
- +create(): CarComponent

+Builder :: DaggerCarComponent

- Builder()
- +build(): CarComponent

-CarComponentImpl :: DaggerCarComponent

- carComponentImpl : CarComponentImpl
- CarComponentImpl()
- + getCar(): Car