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## Uses of Class

### cs131.pa2.Abstract.Tunnel

Packages that use Tunnel

Package	Description
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cs131.pa2.Abstract	
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cs131.pa2.Abstract.Log	
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cs131.pa2.CarsTunnels	
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- *Uses of Tunnel in cs131.pa2.Abstract*

Methods in cs131.pa2.Abstract that return Tunnel

Modifier and Type	Method and Description
Tunnel	<b>Factory.createNewBasicTunnel</b> (java.lang.String name) Creates a new instance of class BasicTunnel
Tunnel	<b>Factory.createNewPreemptivePriorityScheduler</b> (java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log) Creates a new instance of class PreemptivePriorityScheduler
Tunnel	<b>Factory.createNewPriorityScheduler</b> (java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log) Creates a new instance of class PriorityScheduler

Methods in cs131.pa2.Abstract with parameters of type Tunnel

Modifier and Type	Method and Description
void	<b>Vehicle.addTunnel</b> (Tunnel newTunnel) Adds a new tunnel to the collection of tunnels for this vehicle

Method parameters in cs131.pa2.Abstract with type arguments of type Tunnel

Modifier and Type	Method and Description
void	<b>Vehicle.addTunnel</b> (java.util.Collection<Tunnel> newTunnels) Adds a new collection of tunnels to the current collection
Tunnel	<b>Factory.createNewPreemptivePriorityScheduler</b> (java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log) Creates a new instance of class PreemptivePriorityScheduler
Tunnel	<b>Factory.createNewPriorityScheduler</b> (java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log) Creates a new instance of class PriorityScheduler

- *Uses of Tunnel in cs131.pa2.Abstract.Log*

Methods in cs131.pa2.Abstract.Log that return Tunnel

Modifier and Type	Method and Description
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Tunnel	<b>Event.getTunnel</b> ()
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Methods in cs131.pa2.Abstract.Log with parameters of type Tunnel

Modifier and Type	Method and Description
void	<b>DummyLog.addToLog</b> (Vehicle vehicle, Tunnel tunnel, EventType type)
void	<b>Log.addToLog</b> (Vehicle client, Tunnel server, EventType type)
void	<b>Log.addToLog</b> (Vehicle client, Tunnel server, EventType type, int sig)

Constructors in `cs131.pa2.Abstract.Log` with parameters of type Tunnel

#### Constructor and Description

**Event**(Vehicle vehicle, Tunnel tunnel, EventType event)

**Event**(Vehicle vehicle, Tunnel tunnel, EventType event, int signifier)

- *Uses of Tunnel in `cs131.pa2.CarsTunnels`*

Subclasses of Tunnel in `cs131.pa2.CarsTunnels`

Modifier and Type	Class and Description
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class **BasicTunnel**  
The class for the Basic Tunnel, extending Tunnel.

class **PreemptivePriorityScheduler**  
The preemptive priority scheduler assigns vehicles to tunnels based on their priority and supports ambulances.

class **PriorityScheduler**  
The priority scheduler assigns vehicles to tunnels based on their priority. It extends the Tunnel class.  
Methods in `cs131.pa2.CarsTunnels` that return Tunnel

Modifier and Type	Method and Description
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Tunnel **ConcreteFactory.createNewBasicTunnel**(java.lang.String name)

Tunnel **ConcreteFactory.createNewPreemptivePriorityScheduler**(java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log)

Tunnel **ConcreteFactory.createNewPriorityScheduler**(java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log)

Method parameters in `cs131.pa2.CarsTunnels` with type arguments of type Tunnel

Modifier and Type	Method and Description
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Tunnel **ConcreteFactory.createNewPreemptivePriorityScheduler**(java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log)

Tunnel **ConcreteFactory.createNewPriorityScheduler**(java.lang.String name, java.util.Collection<Tunnel> tunnels, Log log)

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