

Calculate the annual mileage between the data points and then take the average of those

Task

Provide a way to estimate a vehicle's current mileage using the timeline.

Calculate the average annual mileage using the events in the timeline

Estimate the vehicle's current mileage by projecting from the most recent, event using the average annual mileage

If there are no timeline events with mileage, calculate using 7,900 miles per year as the average

Events

```
{
  eventTitle: "",
  eventType: "",
  eventDate: null
  eventInfo: null
}
```

New Vehicle Registration

```
{
  eventTitle: "First Registration",
  eventType: "registration",
  eventDate: null
  eventInfo: {
    id: null,
    vehicle: '',
    vrm: '',
    madeByBrand: '',
    model: ''
  }
}
```

Advertised for sale

```
{
  eventTitle: "Advertised For Sale",
  eventType: "ad",
  eventDate: null
  eventInfo: {
    price: null,
    mileage: null
  }
}
```

MOT test (roadworthy test)

```
{
  eventTitle: "MOT Test",
  eventType: "mot",
  eventDate: null
  eventInfo: {
    mileage: null,
    result: null /* (pass/fail) */
  }
}
```

Change of VRM (the numberplate changes)

```
{
  eventTitle: "The Numberplate Change",
  eventType: "vrm-change",
  eventDate: null
  eventInfo: {
    fromVRM: ""
    toVRM: ""
  }
}
```

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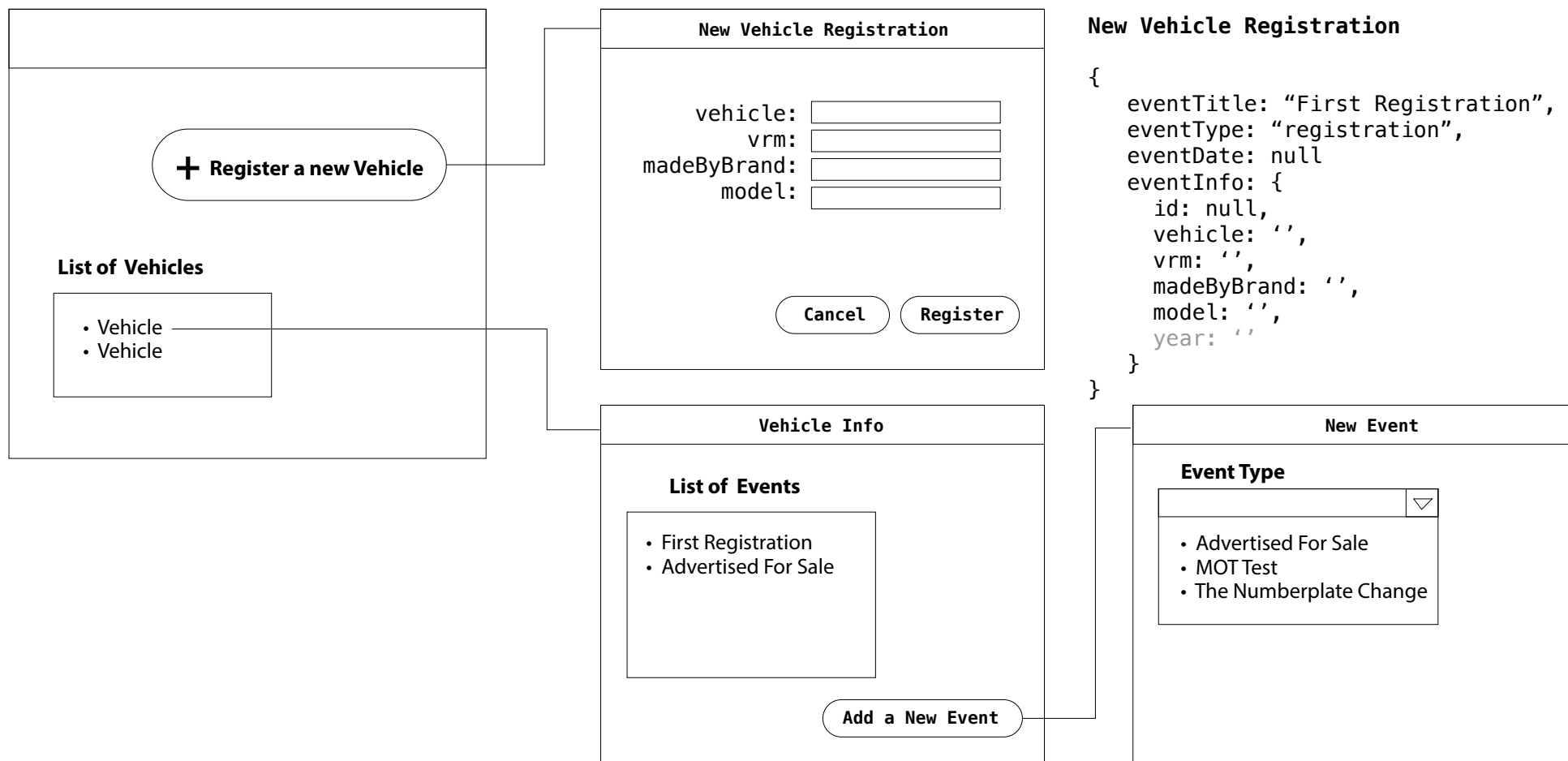
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Vehicle Info				
List of Events		Timeline		
<ul style="list-style-type: none">• First Registration• Advertised For Sale		Date	Recent Mileage	Average Annual Mileage
				Estimation of the current mileage

Dialogs

Registration Event

Registration Date	<input type="text" value="17/12/2020"/>
Vehicle	<input type="text"/>
VRM (numberplate)	<input type="text"/>
Maker	<input type="text"/>
Model	<input type="text"/>
Initial Mileage	<input type="text" value="0"/>
Year of Issue	<input type="text" value="2020"/>
<div><input type="button" value="Cancel"/> <input type="button" value="Submit"/></div>	

AD Event

Event	<input type="text" value="Advertised For Sale"/>
Advertised For Sale	
Date	<input type="text" value="17/12/2020"/>
Mileage	<input type="text" value="0"/>
Price	<input type="text" value="0"/>
<div><input type="button" value="Cancel"/> <input type="button" value="Save"/></div>	

MOT Event

Event	<input type="text" value="MOT Test"/>
MOT Test	
Date	<input type="text" value="17/12/2020"/>
Mileage	<input type="text" value="100000"/>
Result	<input checked="" type="radio"/> pass <input type="radio"/> fail
<div><input type="button" value="Cancel"/> <input type="button" value="Save"/></div>	

VRM Event

Event	<input type="text" value="Change of VRM"/>
Change of VRM	
Date	<input type="text" value="17/12/2020"/>
Previous VRM	RT 45 BT
New VRM	<input type="text" value="RT 45 BT"/>
<div><input type="button" value="Cancel"/> <input type="button" value="Save"/></div>	