

## Screenshot:

Toyota ▼

Manufacturer	Model	year	Stock	Price	Option
Toyota	Rav4	2008	3	\$8,500.00	<input type="button" value="Increment"/>
Toyota	Camry	2009	2	\$6,500.00	<input type="button" value="Increment"/>
Toyota	Tacoma	2016	1	\$22,000.00	<input type="button" value="Increment"/>

All ▼

Manufacturer	Model	year	Stock	Price	Option
Toyota	Rav4	2008	3	\$8,500.00	<input type="button" value="Increment"/>
Toyota	Camry	2009	2	\$6,500.00	<input type="button" value="Increment"/>
Toyota	Tacoma	2016	1	\$22,000.00	<input type="button" value="Increment"/>
BMW	i3	2012	5	\$12,000.00	<input type="button" value="Increment"/>
Chevy	Malibu	2015	2	\$10,000.00	<input type="button" value="Increment"/>
Honda	Accord	2013	1	\$9,000.00	<input type="button" value="Increment"/>
Hyundai	Elantra	2013	2	\$7,000.00	<input type="button" value="Increment"/>
Chevy	Cruze	2012	2	\$5,500.00	<input type="button" value="Increment"/>
Dodge	Charger	2013	2	\$16,000.00	<input type="button" value="Increment"/>
Ford	Mustang	2009	1	\$8,000.00	<input type="button" value="Increment"/>

Manufacturer	Model	year	Stock	Price	Option
Toyota	Rav4	2008	5	\$8,500.00	<input type="button" value="Increment"/>
Toyota	Camry	2009	5	\$6,500.00	<input type="button" value="Increment"/>
Ford	Mustang	2009	10	\$8,000.00	<input type="button" value="Increment"/>
BMW	i3	2012	5	\$12,000.00	<input type="button" value="Increment"/>
Chevy	Cruze	2012	8	\$5,500.00	<input type="button" value="Increment"/>
Honda	Accord	2013	6	\$9,000.00	<input type="button" value="Increment"/>
Hyundai	Elantra	2013	7	\$7,000.00	<input type="button" value="Increment"/>
Dodge	Charger	2013	9	\$16,000.00	<input type="button" value="Increment"/>
Chevy	Malibu	2015	5	\$10,000.00	<input type="button" value="Increment"/>
Toyota	Tacoma	2016	5	\$22,000.00	<input type="button" value="Increment"/>

## solution approach

cars.html provides template

cars.js provides control and computation

function sort() sort the year by ascending order and descending order.

Function filt() controls the filter and drop down menu.

Use ng-repeat to display all rows from data in js file. Create button in html accordingly and assign function to js file.

Before ng-repeat, create column title.