

Electric Cars Blog - Single Page Application (SPA) with JavaScript and HTML5

Project Description: Design and implement a simple blog system

This is a team project for "Software Technologies - June 2016" course, part of Software University's JavaScript Dev program.

Prepared by Deyan Stoilov

Github link: <https://github.com/dstoilov/electric-cars-blog>

Main functionalities	Frameworks/Technologies used
<ul style="list-style-type: none">User registration / login / logoutView all posts with/ without loginRead more/less functionality of each post's viewCreate new post by a registered user (after login)Responsive DesignUses 2 tables (collections) with a relationship – users and blog postsjQuery.noty.js notifications are shown:<ul style="list-style-type: none">on successful login/registration/create new post eventsin case of errors – error messages	<ul style="list-style-type: none">Softuni Blog System Skeleton - based on jQuery, mustache.js, sammy.js, moment.js, jQuery.noty.js and a custom js framework. It uses AJAX, RESTful services and Kinvey mobile Backend as a Service (mBaaS).Responsive design done using Bootstrap and media queriesSASS is used for application stylingA custom framework readmore.js is used for show more/less functionality of the posts' views

Design overview

Type of display	HOME VIEW (UNLOGGED USER)
Laptop Full HD 1920x1080	<div><div>ELECTRIC CARS BLOG</div><div>HOME LOGIN REGISTER</div><div><div>If Tesla model 3 delivers, "gas vehicles are history," auto executives admit</div><div>Posted on August 30th 2016 by Test User Three</div><div>No doubt about it, many of us EV enthusiasts have been blown away by the Tesla Model 3 and believe it's the car that is really going to break the gasoline auto industry's back. But we're just EV enthusiasts, right? Treehuggers, tech heads, climate alarmists, and people obsessed with breathing clean air — that's who we are, right? Okay, we can throw in gearheads now too.</div><div>Read More...</div></div><div><div>BMW i3 REX range extender: owner assesses pros and cons of limited-power engine</div><div>Posted on August 30th 2016 by Test User Three</div><div>The BMW i3 electric car may be the most ambitious small car of recent years, bristling with new technology and innovation. Its carbon-fiber reinforced plastic body shell rides on an aluminum platform, and its all-electric powertrain may include an optional small engine. The battery-electric i3 also happens to be the most energy-efficient vehicle of the many hundreds sold in</div><div>Read More...</div></div><div><div>The Tesla Model S P100D really, seriously goes over 300 miles this time</div><div>Posted on August 30th 2016 by Test User Three</div><div>In April, an updated 90D emerged with a kinda, sorta 300-mile range and a new face. Tuesday, Tesla announced that a new 100-kilowatt-hour battery would deliver 315 miles on the EPA cycle and accelerate up to 60 mph faster than falling off the roof when equipped with Ludicrous mode. (About 2.5 seconds, to be exact.) This thing wins, hands down. Customers waiting on</div><div>Read More...</div></div><div><div>Mercedes Proceeding With EQ Branding For Electric Cars</div><div>Posted on August 30th 2016 by Test User Two</div><div>No self respecting premium auto company would dive into the deep end of the electric car pool without dreaming up some sneazy new title to define its EV brand. BMW started it with its "i" division. Audi followed along with its E-Tron models. Now Mercedes has all but confirmed that it will market its electric cars under the EQ brand. Autocar reports that Mercedes recently</div><div>Read More...</div></div><div><div>Automakers 'not even trying' to sell electric cars, Tesla says</div><div>Posted on August 30th 2016 by Test User One</div><div>When it comes to regulatory measures, it's customary for automakers to present a united front to government agencies setting new rules and policies. But as it has in so many other areas, electric-car maker Tesla Motors is bucking tradition. While the federal government and California Air Resources Board (CARB) are evaluating auto-industry proposals to relax emissions</div><div>Read More...</div></div><div>⚡ Electric Cars Blog - Team project for "Software Technologies - June 2016" course, part of Software University's JavaScript Dev program.</div></div>

<div>iPad 768x1024</div>	<div><div>ELECTRIC CARS BLOG</div><div>HOME LOGIN REGISTER</div><div><h3>If Tesla model 3 delivers, “gas vehicles are history,” auto executives admit</h3></div><div>Posted on August 30th 2016 by Test User Three</div><div><p>No doubt about it, many of us EV enthusiasts have been blown away by the Tesla Model 3 and believe it's the car that is really going to break the gasoline auto industry's back. But we're just EV enthusiasts, right? Treehuggers, tech</p>Read More...</div><div><h3>BMW i3 REx range extender: owner assesses pros and cons of limited-power engine</h3></div><div>Posted on August 30th 2016 by Test User Three</div><div><p>The BMW i3 electric car may be the most ambitious small car of recent years, bristling with new technology and innovation. Its carbon-fiber reinforced plastic body shell rides on an aluminum platform, and its all-electric powertrain may</p>Read More...</div><div><h3>The Tesla Model S P100D really, seriously goes over 300 miles this time</h3></div><div>Posted on August 30th 2016 by Test User Three</div><div><p>In April, an updated 90D emerged with a kinda, sorta 300-mile range and a new face. Tuesday, Tesla announced that a new 100-kilowatt-hour battery would deliver 315 miles on the EPA cycle and accelerate up to 60 mph faster than</p>Read More...</div><div><h3>Mercedes Proceeding With EQ Branding For Electric Cars</h3></div></div>
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Author:

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