

Poll.Pizza Design Doc

Idea: Simple Poll Application

Quickly create a poll with a URL that can be shared to friends. User specifies a question and friends can vote A, B, C or D. Results are displayed in a Pie Chart.

Use case: Friend asks “where should we get dinner?” Creates a poll and shares in <1 minute.

Pages: Homepage, Create Form, Vote Form, Results Page

Architecture: Simple 2 table design (poll,vote). 1 relationship (poll_id)




Poll.Pizza	
poll	vote
poll_id	vote_id
title	poll_id
question	voter
url	vote_timestamp
creator	vote_ip
poll_timestamp	option (1,2,3,4)
poll_ip	
option_1	
option_2	
option_3	
option_4	

Forms:

<h3>New Poll</h3> <p>Title * <input type="text" value="Best Pizza"/></p> <p>Question * <input type="text" value="Which do you like?"/></p> <p>Your Name <input type="text" value="Anonymous"/></p> <p>Custom URL <input type="text" value="Auto"/></p> <p>Option 1 * <input type="text" value="A Margherita"/></p> <p>Option 2 * <input type="text" value="B Hawaiian"/></p> <p>Option 3 <input type="text" value="C Supreme"/></p> <p>Option 4 <input type="text" value="D Meatlovers"/></p>	<h3>Poll Title</h3> <p>Your Name <input type="text" value="Anonymous"/></p> <p>Vote *</p> <p><input checked="" type="radio"/> Margherita</p> <p><input type="radio"/> Hawaiian</p> <p><input type="radio"/> Supreme</p> <p><input type="radio"/> Meatlovers</p> <p><input type="button" value="Button"/></p>
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See Below for Wireframes

Wireframes:

 Poll.Pizza	 Poll.Pizza
<p>Welcome!</p> <p>About Text Here About Text Here About Text Here</p> <div data-bbox="312 571 748 792">Recent Polls DataTable</div>	<p>New Poll</p> <div data-bbox="828 400 1302 452">Title</div> <div data-bbox="828 481 1302 533">Question</div> <div data-bbox="828 562 1051 613">URL Text</div> <div data-bbox="1078 562 1302 613">Your Name</div> <div data-bbox="828 642 1302 694">A <div data-bbox="948 642 1302 694">Option A</div></div> <div data-bbox="828 723 1302 775">B <div data-bbox="948 723 1302 775">Option B</div></div> <div data-bbox="828 804 1302 855">C <div data-bbox="948 804 1302 855">Option C</div></div> <div data-bbox="828 884 1302 936">D <div data-bbox="948 884 1302 936">Option D</div></div> <div data-bbox="1128 969 1302 1030">Create</div>
<p>Submit Vote</p> <div data-bbox="300 1270 480 1487"><input type="radio"/> Option A <input type="radio"/> Option B <input type="radio"/> Option C <input type="radio"/> Option D</div> <div data-bbox="584 1516 756 1576">Vote</div>	<p>Poll Results</p> <div data-bbox="834 1272 1031 1429">A) Option A (x) B) Option B (x) C) Option C (x) D) Option D (x)</div> <div data-bbox="924 1447 1182 1653"><p>Pie-Chart</p></div> <div data-bbox="845 1686 1281 1908">Votes DataTable</div>