Feature Switches - Documentation

What are feature switches?

Feature switches enable the control over how portions of the Design-A-Badge web application function when integrated into a dealer website. Because the Design-A-Badge web application is hosted at Blackinton[®] there is no direct way for dealers to change or modify the program code that composes the Design-A-Badge web application. Features switches are intended to provide this capability.

Below is an example of the Design-A-Badge application running within a dealer website. Notice how the header and left regions with branding and advertisement are displayed. If a dealer desired to suppress these regions to reduce the amount of screen space consumed by the interface, a feature switch could be turned ON to meet this need.

Figure 1 and **Figure 2** below show the differences in rendering of the user interface depending on the setting of the *Feature Switch*.



Figure 1 – Design-A-Badge with Left and Top sections enabled.





Figure 2 – Design-A-Badge with Feature Switch enabled to suppress Let and Top sections.

Where are my feature switches?

Feature switches are stored in a single JavaScript variable (_switches) located within the section of webpage containing the Design-A-Badge IFRAME element. See the code snippet (Figure 3).



Each position within the variable represents a "switch" that can contain a value. Switches can be set to "0" or "1".

_switches = '11000100110'

NOTE: if you are running an early version of the Design-A-Badge integration, the **_switches** variable in your code may only contain <u>8</u> switches. In this instance, please add <u>3</u> additional "0" to the variable so that it is <u>ELEVEN</u> characters in total length. These must be added to the END of the variable.

Continuing with our original example depicted by Figure 1 and Figure 2 above, switch #2 contains the feature for hiding or showing the left and top regions. Switches are numbered from left to right, with the left most position being switch #1.

NOTE: It is very important that you replace values in their <u>exact position</u> and not accidently INSERT values into the switch string. Shifting the switches to the right by inserting a "1" or "0" accidently within the middle of the switch string can result in unexpected results because all switches will shift positions to the right.

What are all the switches, and what do they do?

Below is an explanation of each feature switch.

Switch	Function	Setting	Result
1	PRICING When enabled, real time pricing will be displayed on the design canvas and sent within email communications. This pricing is based on suggested retail pricing and is NOT controllable by the dealer.	1	STEP 3 BUILD YOUR BADGE or CHOOSE A DIFFERENT BADGE FINISH Nickel ENAMEL TYPE Regular Enamel STRIKE SOLD No ISTRIKE SOLD ISTRIKE ISTRIKE SOLD ISTRIKE

Switch	Function	Setting	Result
1	PRICING To disable pricing or suppress it, set the switch to (0). It will not appear on the web page or be transmitted within any quotes to the customer.	0	STEP 3 BUILD YOUR BADGE or CHOOSE A DIFFERENT BADGE FINISH Nickel ENAMEL TYPE Regular Enamel STRIKE SOLID No STRIKE SOLID No LETTERING FONT Block Black TOP PANEL
2	HEADER Show or Suppress Header and Left region. Set the switch to (0) to show the regions. They take up more space.	0	Securit Construction Construction <tr< td=""></tr<>
2	HEADER Set the switch to (1) and the regions are suppressed, saving screen space.	1	STEP 1 SELECT A CATEGORY QUICK STALE Image: Stars Badges with Eagles 6 Point Stars Foint Stars Image: St
3	SHORT POST When enabled (0), the Design- A-Badge steps will stop at three steps. Posting will occur immediately after the Design Canvas (STEP-3).	0	All steps are presented to visitor including contact information capturing and confirmation page.

Switch	Function	Setting	Result
3	SHORT POST When enabled (1), the Design- A-Badge steps will stop at three steps. HTTP POST (back to the dealer website with data) will occur immediately after the Design Canvas (STEP-3).	1	STEP 3 BUILD YOUR BADGE OF CHOOSE A DIFFERENT BADGE FINISH Nickel ENAMEL TYPE Regular Enamel STRIKE SOLID No STRIKE SOLID No ILETTERING FONI Block stlack CIP PANEL Clourse CIRCLE PANEL Clourse BOTTOM TAB Clourse CITACHMENT NONE CASE Clourse Comments Clourse Continue Continue
4	QTY FIELD When set to (1), displays the QTY field to enable the ability to specify an order QTY. Calculations will reflect the QTY.	1	QUANTITY 1
4	QTY FIELD When set to (0), suppresses the QTY field, all quotes will be QTY of 1.	0	
5	ADDRESS FIELD REQUIRED When set to (1), the address field on the <i>Contact</i> <i>Information</i> page will be <u>required</u> (collect- information.php).	1	dows_Internet Explorer frame.asp ste Image: Contact information in the form below. STEP 6 PROVIDE CONTACT INFORMATION Please enter your contact information in the form below. Full Name: Steven A. Ricci REQUIRED Title/Rank: Purchasing Manager REQUIRED Department/Company: RI State Police REQUIRED Phone: 401:555:1212 REQUIRED Email: sar@techcentric.com REQUIRED Street Address: Sig Atwells Avenue Providence, RI 02909 Comments: Continue

Switch	Function	Setting	Result
5	ADDRESS FIELD REQUIRED When set to (0), the address field on the Contact Information page will be <u>optional</u> (collect- information.php).	0	Windows Internet Explore cont/fixme.asp Generate_@http://localhout/dealerx STEP 6 PROVIDE CONTACT INFORMATION Please enter your contact information in the form below. Fell Name: Steven A Ricci Please enter your contact information in the form below. Full Name: Steven A Ricci Department/Company: RI State Police Phone: 401555 1212 REQUIRED Email: sar@techcenthic com Email: sar@techcenthic com Street Address: S54 &tuelle &venue Providence, RI Comments: Please call me with Questions- Continue
6	REPLY ADDRESS When set to (0), there will be no ability for dealer's customers to reply to automated emails sent by the Design-A-Badge web application. The "from address" of automated emails will be noreply@blackinton.com .	0	Message Developer Message Developer Reply Reply Forward to All Delete Move to Create Or Delete Move to Create Or Folder ~ Rule Actions From: Blackinton [noreply@blackinton.com] To: Steven A. Ricci Cc: Subject: Blackinton Design-A-Badge Quote Numbe Here are the details of your recent Blackinto:
6	REPLY ADDRESS When set to (1), the reply-to address will be that of the _emailTo field. The _emailTo field is the SMTP address of where notifications that are sent to the dealer should go.	1	value of _emailTo will be used for REPLY TO email header. For example if the _emailTo variable was set to " <u>dealeremail@dealer.com</u> " when the user hits the reply button on the email, the new email will be addressed to: <u>dealeremail@dealer.com</u>

Switch	Function	Setting	Result
7	REQUEST A QUOTE When set to (1), the confirmation page (thankyou.php) will not automatically send a quote email. The dealer's customer must click the "REQUEST A QUOTE" button to obtain an emailed quote.	1	Widensex app + + + Comvittanne app - + + + Dept/Company Ristale Paice Phone - 401 555 122 E-mail - + + + Dealer - + + + Mission - + + + Contract Addrese - + + + State - + + + Dimensions 2 + + + + State + + + State + + State + + Painel 7 - + + + Panel 5 Rice Panel 5 Rice Panel 5 Rice Padage Comments
7	REQUEST A QUOTE When set to (0), the confirmation page (thankyou.php) will automatically send a quote email. The dealer's customer does nothing; once the page is rendered the email is sent.	0	Indexect Explore Versen sag Versen sag Image: Index I
8	<u>NOT USED</u>		
9	QUICK SHIP When set to (1), the Quick Ship features, including the Quick Ship category will be suppressed	1	Dealer cannot take QuickShip orders.

Switch	Function	Setting	Result
9	QUICK SHIP When set to (0), the Quick Ship features, including the Quick Ship category will be displayed to dealer customers	0	Dealer CAN take a QuickShip order.
10	BADGE CASES When set to (1), dealer customers will have the option to order a Badge Case with their order.	1	
10	BADGE CASES When set to (0), dealer customers will <u>NOT</u> have the option to order a Badge Case with their order.	0	No "Choose" button will appear on the Design Canvas for Cases
11	NOT USED		