verifone

https://verifone.cloud/docs/uk-gateway/jsclient
Updated: 10-Dec-2024

Configuration

Javascript client module

Version: 2.3.1

jsclient.injectForm(form, [opts])

Inject the payment form into an HTML page

Kind: static method of `jsclient`

Param	Type	Default	Description
form	`HTMLElement`		The HTML element to inject the form into.
[opts]	`Object`		An object containing the options you want to provide.
[opts.organisation_id]	`String`		Card only, the organisation to which attach the token
[opts.dynamic_descriptor]	`String`		Text that will be added to the customers bank statement.
[opts.jwt_token]	`String`		JWT token for 3DS 2.0
[opts.lookup_endpoint]	`String`		Lookup endpoint for 3DS 2.0
[opts.cvv_placeholder3]	`String`	`"CVV"`	The placeholder for the CVV input element when a 3-digit CVV is required.
[opts.cvv_placeholder4]	`String`	`"CVV"`	The placeholder for the CVV input element when a 4-digit CVV is required.
[opts.card_number_placeholder]	`String`	`"Your card number"`	The placeholder for the card number input element.
[opts.expiry_placeholder]	`String`	`"MM/YY"`	The placeholder for the expiry date input element.
[opts.submit_title]	`String`	`"Submit"`	The placeholder for the expiry date input element.
[opts.nr_not_valid]	`String`	`"Not a valid credit card number"`	The placeholder for the expiry date input element.

Param	Type	Default	Description
[opts.length_not_valid]	`String`	`"Card number length should be between 13 and 16 digits"`	The placeholder for the expiry date input element.
[opts.month_not_valid]	`String`	`"Expiry month must be a value between 1 and 12"`	The placeholder for the expiry date input element.
[opts.year_not_valid]	`String`	`"Expiry year must be a value between 16 and 26"`	The placeholder for the expiry date input element.
[opts.cvv_not_valid]	`String`	`"CVV number should contain 3 or 4 digits"`	The placeholder for the expiry date input element.
[opts.cvv_required]	`Object|Boolean`	`false`	Flag used to enforce that a CVV is provided when submitting the form for a card payment. Can be either a boolean or an object with a flag per card scheme.
[opts.account_number_not_valid]	`String`	`"Account number is invalid"`	The placeholder for the account number input element.
[opts.routing_number_not_valid]	`String`	`"Routing number is invalid"`	The placeholder for the routing number input element.
[opts.payment_products]	`[ 'Array' ].<String>`	`["card"]`	A list of payment products you want to offer your customer. Can be "bancontact", "bancontact_ppro", "card", "giropay", "ideal", "ideal_ppro", "ideal_slimpay", "paypal", "sepa", or "klarna", or "sofort".
[opts.type_ahead]	`Boolean`	`false`	enable type ahead auto switching to next field in card form, disabled by default set to true to enable
[opts.allowed_card_brands]	`[ 'Array' ].<String>`	`["Mastercard", "Visa"]`	A list of creditcard brands that are allowed. Default is Mastercard and Visa
[opts.brand_not_valid]	`String`	`"Allowed card brands: "`	Error message for allowed card brands
[opts.cardstore_url]	`String`		Adjusts the path to the appropriate card store. Allows switching between different environments.
[opts.no_style]	`Boolean`		Whether to apply the default style. Set to true if you want to do your own styling.

Param	Type	Default	Description
[opts.css_framework]	`String`	`"bootstrap"`	CSS framework used for default styles. Only supports: "nostyle", "bootstrap", "materialize"
[opts.account_number_placeholder]	`String`	`"Account number"`	The eCheck account number placeholder
[opts.routing_number_placeholder]	`String`	`"Routing number"`	The eCheck account number placeholder
[opts.eid]	`String`		Klarna only - The merchant eid for Klarna
[opts.country_code]	`String`		Klarna only - The related country. Only supports: "FI", "NO", "SE", "DK"
[opts.amount]	`Number`		Klarna only - The total amount of the transaction
[opts.account_id]	`String`		Klarna only - The merchant account id
[opts.api_url]	`String`		Klarna only - The API resource base url
[opts.loader_url]	`String`		Klarna only - The temporary loader used while fetching Klarna details