

Object - browser

Field	Description	Required	Format	Condition
acceptHeader	Exact content of the HTTP accept headers as sent to the merchant from the shopper's browser	Yes	AN2048	Version 21 or higher (3DSV2)
javaEnabled	Value that represents the ability of the cardholder browser to execute Java. Values accepted : Y / N	Yes	AN1	Version 21 or higher (3DSV2)
language	Value representing the browser language. See possible values here .	Yes	AN6	Version 21 or higher (3DSV2)
colorDepth	Value representing the bit depth of the colour palette for displaying images, in bits per pixel Obtained from Cardholder browser using the screen.colorDepth property. See values : Codes - colorDepth	Yes	AN2	Version 21 or higher (3DSV2)
screenHeight	Total height of the Cardholder's screen in pixels.	Yes	AN6	Version 21 or higher (3DSV2)
screenWidth	Total width of the cardholder's screen in pixels	Yes	AN6	Version 21 or higher (3DSV2)
timeZoneOffset	Time difference between UTC time and the Cardholder browser local time, in minutes	Yes	AN5	Version 21 or higher (3DSV2)
userAgent	Exact content of the HTTP user-agent header	Yes	AN2048	Version 21 or higher (3DSV2)
javascriptEnabled	Indicates if javascript is enabled on the buyer's browser. Values accepted : Y/ N	Yes	AN1	Version 22 or higher (3DSV2)