

Web SDK UI Customizations

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This document describes the different customizable sections of the Programmable Wallet SDK customization API. To get the most flexibility from the SDK, use this reference with the [SDK API](#).

Colors

setThemeColor(themeColor: ThemeColor)

ThemeColor property Note A1 backdrop Modal backdrop color, e.g. '#000000'. A2 backdropOpacity Modal backdrop opacity, e.g. 0.5. A3 divider Divider border color, e.g. '#808080' or 'grey'. A4 bg Modal background color, e.g. 'FFFFFF' or 'white'. A5 success Success text color, e.g. '#008000' or 'green'. A6 error Error text color, e.g. 'FF0000' or 'red'. A7 textMain Primary color, e.g. '#000000' or 'black'. A8 textMain2 Secondary color, e.g. '#000000' or 'black'. A9 textAuxiliary Primary auxiliary color, e.g. '#000000' or 'black'. A10 textAuxiliary2 Secondary auxiliary color, e.g. '#000000' or 'black'. A11 textSummary Summary text color, e.g. '#000000' or 'black'. A12 textSummaryHighlight Summary highlight text color, e.g. '#000000' or 'black'. A13 textPlaceholder Text input placeholder color, e.g. '#808080' or 'grey'. A14 pinDotBase Fill color for pincode input dot, e.g. 'FFFFFF' or 'white'. A15 pinDotBaseBorder Stroke color for pincode input dot, e.g. '#000000' or 'black'. A16 pinDotActivated Fill color for inputted pincode input dot, e.g. '0000ff' or 'blue'. A17 inputBorderFocused Outline color for text input on focused, e.g. '0000ff' or 'blue'. A18 inputBorderFocusedError Outline color for text input when error, e.g. 'FF0000' or 'red'. A19 inputBg Background color for text input, e.g. 'FFFFFF' or 'white'. A20 inputBgDisabled Background color for disabled text input, e.g. 'FFFFFF' or 'white'. A21 dropdownBg Background color for dropdown, e.g. 'FFFFFF' or 'white'. A22 dropdownBorderIsOpen Outline color for dropdown is open, e.g. '0000ff' or 'blue'. A23 dropdownBorderError Outline color for dropdown when error, e.g. 'FF0000' or 'red'. A24 mainBtnText Text color for primary button, e.g. 'FFFFFF' or 'white'. A25 mainBtnTextDisabled Text color for disabled primary button, e.g. 'FFFFFF' or 'white'. A26 mainBtnTextOnHover Text color for primary button on hover, e.g. 'FFFFFF' or 'white'. A27 mainBtnBg Background color for primary button, e.g. '#000000' or 'black'. A28 mainBtnBgOnHover Background color for primary button on hover, e.g. '#000000' or 'black'. A29 mainBtnBgDisabled Background color for disabled primary button, e.g. '#000000' or 'black'. A30 secondBtnText Text color for secondary button, e.g. '#000000' or 'black'. A31 secondBtnTextDisabled Text color for disabled secondary button, e.g. '#000000' or 'black'. A32 secondBtnTextOnHover Text color for secondary button on hover, e.g. '#000000' or 'black'. A33 secondBtnBorder Outline color for secondary button, e.g. '#000000' or 'black'. A34 secondBtnBorderOnHover Outline color for secondary button on hover, e.g. '#000000' or 'black'. A35 secondBtnBgOnHover Background color for secondary button on hover, e.g. 'FFFFFF' or 'white'. A36 secondBtnBorderDisabled Outline color for disabled secondary button, e.g. 'FFFFFF' or 'white'. A37 plainBtnText Text color for plain text button, e.g. '#000000' or 'black'. A38 plainBtnTextDisabled Text color for disabled plain text button, e.g. '#000000' or 'black'. A39 plainBtnTextOnHover Text color for plain text button on hover, e.g. '#000000' or 'black'. A40 plainBtnBg Background color for plain text button, e.g. 'FFFFFF' or 'white'. A41 plainBtnBgOnHover Background color for plain text button on hover, e.g. 'FFFFFF' or 'white'. A42 recoverPinHintTitle Text color for recover pincode hint title, e.g. 'FFFFFF' or 'white'. A43 recoverPinHintTitleBg Background color for recover pincode hint title, e.g. 'FFFFFF' or 'white'. A44 recoverPinHint ext color for recover pincode hint, e.g. 'FFFFFF' or 'white'. A45 titleGradients Background color for linear-gradient text, e.g. ['#B090F5', '#1AA3FF'].

Create your PIN

Re-enter your PIN to Confirm

Set up your Recovery Method

Recovery Method: Security Questions Customization

Please reference the Security Question section in the [SDK](#) for how to customize the question by using setSecurityQuestions method.

Security Summary

Security Confirmation

Enter your PIN

Recover your PIN

Custom security questions

Function Note B1 setCustomSecurityQuestions(questions?: SecurityQuestion[] | null, requiredCount = 2, securityConfirmItems?: string[]) Set the array of security questions B2 setCustomSecurityQuestions(questions?:

SecurityQuestion[] | null, requiredCount = 2, securityConfirmItems?: string[]) Set the required count of security questions. The value is 2 by default. B3 setCustomSecurityQuestions(questions?: SecurityQuestion[] | null, requiredCount = 2, securityConfirmItems?: string[]) Set the array of customized disclaimers on the SecurityConfirm screen. The value is undefined by default. B4 setOnForgotPin(onForgotPin: () => void) Set the callback of onForgotPin

Resources

setResource(resources: Resources)

Resources Property Note C1 naviClose Close icon url for the navigation bar. C2 naviBack Back icon URL for the navigation bar. C3 securityIntroMain Security intros image URL for the security intros page. C4 dropdownArrow Arrow icon URL for the dropdown. C5 selectCheckMark Selected item icon URL for the dropdown. C6 securityConfirmMain Security confirm image URL for the security confirm page. C7 errorInfo Error icon for form validation. C8 fontFamily Font-family for customization.E.g. { name: 'Edu TAS Beginner', URL: 'https://fonts.googleapis.com/css2?family=Edu+TAS+Beginner:wght@400;500;600;700&display=swap' } .

Create your PIN

CustomLinks

setCustomLinks(customLinks: CustomLinks)

Custom Links Property Note D1 learnMoreUrl External link for the learn more button link.

Localizations

setLocalizations(localizations: Localizations)

Localizations Property Note E1~E3 confirmPincode Holds localization settings for ConfirmPincode screen. F1~F4 enterPincode Holds localization settings for EnterPincode screen. G1~G3 newPincode Holds localization settings for NewPincode screen. H1~H5 recoverPincode Holds localization settings for RecoverPincode screen. I1~I5 securityConfirm Holds localization settings for SecurityConfirm screen. J1~J4 securityIntros Holds localization settings for SecurityIntros screen. K1~K8 securityQuestions Holds localization settings for SecurityQuestions screen. L1~L2 securitySummary Holds localization settings for SecuritySummary screen.

confirmPincode

Property Name Note E1 headline Headline textKeep the placeholder like this:E.g.Re-enter your {{pin}} to confirm E2 headline2 Headline text 2The text will replace the {{pin}} placeholder in the headline text E3 subhead Subhead text

enterPincode

Property Name Note F1 headline Headline textKeep the placeholder like this:E.g.Enter your {{pin}} or 輸入你的 {{pin}} F2 headline2 Headline text 2The text will replace the {{pin}} placeholder in the headline text F3 subhead Subhead text F4 forgotPin Forgot pin text

newPincode

Property Name Note G1 headline Headline textKeep the placeholder like this:E.g.Enter your {{pin}} or 輸入你的 {{pin}} G2 headline2 Headline text 2The text will replace the {{pin}} placeholder in the headline text G3 subhead Subhead text

recoverPincode

Property Name Note H1 headline Headline text H2 headline2 Headline text 2 H3 subhead Subhead text H4 answerInputHeader Answer input header text H5 answerInputPlaceholder Answer input placeholder text

securityConfirm

Property Name Note I1 title Title text I2 headline Headline text I3 inputHeadline Input headline text I4 inputPlaceholder Input placeholder text I5 inputMatch Input match text

securityIntros

Property Name Note J1 headline Headline text J2 headline2 Headline text 2 J3 description Description text J4 link Link text

securityQuestions

Property name Note K1 title Title text K2 questionHeader Question header text K3 questionPlaceholder Question placeholder text K4 requiredMark Required mark text K5 answerHeader Answer header text K6 answerPlaceholder Answer placeholder text K7 answerHintHeader Answer hint header text K8 answerHintPlaceholder Answer hint placeholder text

securitySummary

Property Name Note L1 title Title text L2 question The question text keeps the placeholder like this: E.g. {{ordinal}} . You are not required to place an ordinal value into the placeholder. The web SDK will do it for you. Updated4 months ago * [Table of Contents](#) * * [Colors](#) * * * [setThemeColor\(themeColor: ThemeColor\)](#) * * * [Create your PIN](#) * * * [Re-enter your PIN to Confirm](#) * * * [Set up your Recovery Method](#) * * * [Recovery Method: Security Questions Customization](#) * * * [Security Summary](#) * * * [Security Confirmation](#) * * * [Enter your PIN](#) * * * [Recover your PIN](#) * * [Custom security questions](#) * * [Resources](#) * * * [setResource\(resources: Resources\)](#) * * * [Create your PIN](#) * * [CustomLinks](#) * * * [setCustomLinks\(customLinks: CustomLinks\)](#) * * [Localizations](#) * * * [setLocalizations\(localizations: Localizations\)](#) * * * [confirmPincode](#) * * * [enterPincode](#) * * * [newPincode](#) * * * [recoverPincode](#) * * * [securityConfirm](#) * * * [securityIntros](#) * * * [securityQuestions](#) * * * [securitySummary](#)