

Temas de Accesibilidad

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Con el objetivo de reforzar la accesibilidad y mejorar la experiencia de los usuarios con discapacidad visual o daltonismo al utilizar los sitios web institucionales, se definen tres paletas de color complementarias. Estas paletas traducen los colores básicos del Sistema de Diseño Web UNAL a nuevos valores tonales y de luminosidad, garantizando que, en un contexto de uso coherente con la Guía de Estilo, se mantengan los principios de contraste y legibilidad de los elementos y componentes visuales.

Contraste A

Se plantean las siguientes equivalencias para las paletas de color:

- Primary.
- Secondary.
- Neutral.
- Neutral-variant.
- Tertiary-sky.
- Tertiary-purple.
- Tertiary-pink.
- Tertiary-red.
- Error.
- Success.
- Alert.

Primary

primary-99	E3E7FF
primary-95	C1D6FF
primary-90	90B6FF
primary-80	6590FF
primary-70	428EFF
primary-60	2C7DF6
primary-50	074FBB
primary-40	013787
primary-30	02265B
primary-20	002241
primary-10	000F2D

Secondary

secondary-99	E0FAFF
secondary-95	DDFDFF
secondary-90	B9E4E7
secondary-80	78BDC1
secondary-70	54A4A9
secondary-60	41989D
secondary-50	2E6E7C
secondary-40	245F6C
secondary-30	15494D
secondary-20	053641
secondary-10	0A1D25

Neutral-variant

neutral-variant-99	neutral-variant-99
neutral-variant-95	neutral-variant-95
neutral-variant-90	neutral-variant-90
neutral-variant-80	neutral-variant-80
neutral-variant-70	neutral-variant-70
neutral-variant-60	neutral-variant-60
neutral-variant-50	neutral-variant-50
neutral-variant-40	neutral-variant-40
neutral-variant-30	neutral-variant-30
neutral-variant-20	neutral-variant-20
neutral-variant-10	neutral-variant-10

Neutral

neutral-100	neutral-100
neutral-99	neutral-99
neutral-95	neutral-95
neutral-90	neutral-90
neutral-80	neutral-80
neutral-70	neutral-70
neutral-60	neutral-60
neutral-50	neutral-50
neutral-40	neutral-40
neutral-30	neutral-30
neutral-20	neutral-20
neutral-10	neutral-10

Tertiary-sky

tertiary-sky-99	DFF4FF
tertiary-sky-95	AAD8FA
tertiary-sky-90	81C7F9
tertiary-sky-80	50AEF2
tertiary-sky-70	2381C6
tertiary-sky-60	015898
tertiary-sky-50	014474
tertiary-sky-40	02315C
tertiary-sky-30	012649
tertiary-sky-20	001834
tertiary-sky-10	000F1B

Tertiary-purple

tertiary-purple-99	FB2F2F
tertiary-purple-95	F4DEFF
tertiary-purple-90	ECC5FF
tertiary-purple-80	DD98FF
tertiary-purple-70	CD68FF
tertiary-purple-60	BB3CFA
tertiary-purple-50	990AE1
tertiary-purple-40	7B0089
tertiary-purple-30	600190
tertiary-purple-20	450068
tertiary-purple-10	29003E

Tertiary-pink

tertiary-pink-99	FFEC06
tertiary-pink-95	FFE3C1
tertiary-pink-90	FFD5A4
tertiary-pink-80	FFC683
tertiary-pink-70	FFAF51
tertiary-pink-60	FFA73F
tertiary-pink-50	EA9129
tertiary-pink-40	D17C18
tertiary-pink-30	AF6309
tertiary-pink-20	6F3D03
tertiary-pink-10	442501

Tertiary-red

tertiary-red-99	FCFFD8
tertiary-red-95	FFFDCA
tertiary-red-90	FFFDCA
tertiary-red-80	F3F575
tertiary-red-70	DADD40
tertiary-red-60	AFB134
tertiary-red-50	919A2A
tertiary-red-40	6A6B18
tertiary-red-30	475013
tertiary-red-20	313408
tertiary-red-10	242408

Success

success-99	DBE5FF
success-95	B7D8FF
success-90	6FA0FF
success-80	3B66FD
success-70	2051FF
success-60	0038FF
success-50	0029FF
success-40	001FC0
success-30	001A76
success-20	00155E
success-10	000C38

Error

error-99	FFFFDD
error-95	FFFFB9
error-90	FFFFBD
error-80	FFFF1B
error-70	F5F500
error-60	E7E70E
error-50	D3D70C
error-40	A0AC12
error-30	757D0C
error-20	454A03
error-10	323502

Alert

alert-99	alert-99
alert-95	alert-95
alert-90	alert-90
alert-80	alert-80
alert-70	alert-70
alert-60	alert-60
alert-50	alert-50
alert-40	alert-40
alert-30	alert-30
alert-20	alert-20
alert-10	alert-10

Temas de Accesibilidad

Contraste B

Se plantean las siguientes equivalencias para las paletas de color:

- Primary.
- Secondary.
- Neutral.
- Neutral-variant.
- Tertiary-sky.
- Tertiary-purple.
- Tertiary-pink.
- Tertiary-red.
- Error.
- Success.
- Alert.

Primary

primary-99	E3FCFF
primary-95	AAF5FA
primary-90	81E3F9
primary-80	50D5F2
primary-70	23A9C6
primary-60	017D98
primary-50	015F74
primary-40	024C5C
primary-30	013C49
primary-20	002B34
primary-10	002327

Secondary

secondary-99	D7FFFC
secondary-95	BCFFFB
secondary-90	7DFFF6
secondary-80	5B88DE
secondary-70	2BE0D4
secondary-60	00D0C2
secondary-50	00A297
secondary-40	00847B
secondary-30	006A63
secondary-20	004C47
secondary-10	003632

Neutral-variant

neutral-variant-99	FAFAFA
neutral-variant-95	F4F4F4
neutral-variant-90	E0E0E0
neutral-variant-80	BCBCBC
neutral-variant-70	A1A1A1
neutral-variant-60	7C7C7C
neutral-variant-50	4E5254
neutral-variant-40	535353
neutral-variant-30	4E4E4E
neutral-variant-20	434343
neutral-variant-10	2E2E2E

Neutral

neutral-100	neutral-100
neutral-99	neutral-99
neutral-95	neutral-95
neutral-90	neutral-90
neutral-80	neutral-80
neutral-70	neutral-70
neutral-60	neutral-60
neutral-50	neutral-50
neutral-40	neutral-40
neutral-30	neutral-30
neutral-20	neutral-20
neutral-10	neutral-10

Tertiary-sky

tertiary-sky-99	tertiary-sky-99
tertiary-sky-95	tertiary-sky-95
tertiary-sky-90	tertiary-sky-90
tertiary-sky-80	tertiary-sky-80
tertiary-sky-70	tertiary-sky-70
tertiary-sky-60	tertiary-sky-60
tertiary-sky-50	tertiary-sky-50
tertiary-sky-40	tertiary-sky-40
tertiary-sky-30	tertiary-sky-30
tertiary-sky-20	tertiary-sky-20
tertiary-sky-10	tertiary-sky-10

Tertiary-purple

tertiary-purple-99	F2F2FF
tertiary-purple-95	DFDEFF
tertiary-purple-90	C6C5FF
tertiary-purple-80	9A98FF
tertiary-purple-70	6B68FF
tertiary-purple-60	403CFA
tertiary-purple-50	0E0AE1
tertiary-purple-40	030089
tertiary-purple-30	030190
tertiary-purple-20	020068
tertiary-purple-10	01003E

Tertiary-pink

tertiary-pink-99	EBF3FF
tertiary-pink-95	DEEBFF
tertiary-pink-90	C7D5F9
tertiary-pink-80	B1C3F1
tertiary-pink-70	8DAAE2
tertiary-pink-60	6D88CE
tertiary-pink-50	4F78B6
tertiary-pink-40	2F4C96
tertiary-pink-30	1E3586
tertiary-pink-20	0A2A50
tertiary-pink-10	051B34

Tertiary-red

tertiary-red-99	EEF6FF
tertiary-red-95	D2E7FF
tertiary-red-90	B2D6FF
tertiary-red-80	8BDEF9
tertiary-red-70	5F9EES
tertiary-red-60	4882C6
tertiary-red-50	316198
tertiary-red-40	234A76
tertiary-red-30	183659
tertiary-red-20	142B45
tertiary-red-10	0D1C2E

Success

success-99	success-99
success-95	success-95
success-90	success-90
success-80	success-80
success-70	success-70
success-60	success-60
success-50	success-50
success-40	success-40
success-30	success-30
success-20	success-20
success-10	success-10

Error

error-99	error-99
error-95	error-95
error-90	error-90
error-80	error-80
error-70	error-70
error-60	error-60
error-50	error-50
error-40	error-40
error-30	error-30
error-20	error-20
error-10	error-10

Alert

alert-99	F8FFD9
alert-95	F9FFD2
alert-90	F3FFA3
alert-80	EBFF6A
alert-70	D8F22E
alert-60	C2DF12
alert-50	9CB400
alert-40	798C00
alert-30	576400
alert-20	3B4400
alert-10	272D00

Temas de Accesibilidad

Contraste C

Se plantean las siguientes equivalencias para las paletas de color:

- Primary.
- Secondary.
- Neutral.
- Neutral-variant.
- Tertiary-sky.
- Tertiary-purple.
- Tertiary-pink.
- Tertiary-red.
- Error.
- Success.
- Alert.

Primary

primary-99	FFFEF3
primary-95	FFFCDB
primary-90	F8F2A7
primary-80	DED46A
primary-70	D9CD4C
primary-60	CBBD24
primary-50	AFA31A
primary-40	7D751F
primary-30	6D6619
primary-20	5A5306
primary-10	3F3A01

Secondary

secondary-99	FFFBF2
secondary-95	FFF4DD
secondary-90	ECD9B4
secondary-80	E3C17D
secondary-70	DFAE4A
secondary-60	DEA023
secondary-50	C7890E
secondary-40	966606
secondary-30	7F5500
secondary-20	7D5300
secondary-10	513600

Neutral-variant

neutral-variant-99	neutral-99
neutral-variant-95	neutral-95
neutral-variant-90	neutral-90
neutral-variant-80	neutral-80
neutral-variant-70	neutral-70
neutral-variant-60	neutral-60
neutral-variant-50	neutral-50
neutral-variant-40	neutral-40
neutral-variant-30	neutral-30
neutral-variant-20	neutral-20
neutral-variant-10	neutral-10

Neutral

neutral-100	neutral-100
neutral-99	neutral-99
neutral-95	neutral-95
neutral-90	neutral-90
neutral-80	neutral-80
neutral-70	neutral-70
neutral-60	neutral-60
neutral-50	neutral-50
neutral-40	neutral-40
neutral-30	neutral-30
neutral-20	neutral-20
neutral-10	neutral-10

Tertiary-sky

tertiary-sky-99	FFF5F2
tertiary-sky-95	FFE6DE
tertiary-sky-90	F5D8CF
tertiary-sky-80	F2B7A5
tertiary-sky-70	ED805E
tertiary-sky-60	E85B30
tertiary-sky-50	D34318
tertiary-sky-40	803009
tertiary-sky-30	8A2607
tertiary-sky-20	681800
tertiary-sky-10	3E0E00

Tertiary-purple

tertiary-purple-99	FFFBF2
tertiary-purple-95	FFF6DE
tertiary-purple-90	FFEFC5
tertiary-purple-80	FFE298
tertiary-purple-70	FFD468
tertiary-purple-60	EEB72B
tertiary-purple-50	BD8C0F
tertiary-purple-40	B28000
tertiary-purple-30	906701
tertiary-purple-20	684B00
tertiary-purple-10	3E2C00

Tertiary-pink

tertiary-pink-99	FEFFD3
tertiary-pink-95	FCFDEE
tertiary-pink-90	F5F9C7
tertiary-pink-80	ECF1B1
tertiary-pink-70	DBE28D
tertiary-pink-60	C6CE6D
tertiary-pink-50	ADB64F
tertiary-pink-40	757C25
tertiary-pink-30	59600C
tertiary-pink-20	474C07
tertiary-pink-10	303405

Tertiary-red

tertiary-red-99	FFF8EB
tertiary-red-95	FFF4DE
tertiary-red-90	F9E8C7
tertiary-red-80	F1DCB1
tertiary-red-70	E2C68D
tertiary-red-60	CEAE6D
tertiary-red-50	B6944F
tertiary-red-40	96742F
tertiary-red-30	86631E
tertiary-red-20	50390A
tertiary-red-10	342405

Success

success-99	FBFCF6
success-95	F3F7E6
success-90	E4ECC6
success-80	D4E0A3
success-70	C0D279
success-60	97AF3A
success-50	7E9131
success-40	5F6E25
success-30	444F1A
success-20	2A3110
success-10	191D0C

Error

error-99	F2F2FF
error-95	DFDEFF
error-90	C6C5FF
error-80	9A98FF
error-70	6B68FF
error-60	403CFA
error-50	0E0AE1
error-40	0300B9
error-30	030190
error-20	020068
error-10	01003E

Alert

alert-99	F8FFD3
alert-95	F9FFD2
alert-90	F3FFA3
alert-80	EBFF6A
alert-70	D8F22E
alert-60	C2DF12
alert-50	9CB400
alert-40	798C00
alert-30	576400
alert-20	3B4400
alert-10	272D00