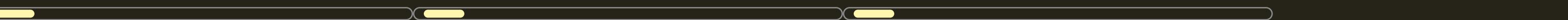


Scrollbars



Buttons



Cards



Color Selection

Dark Mode



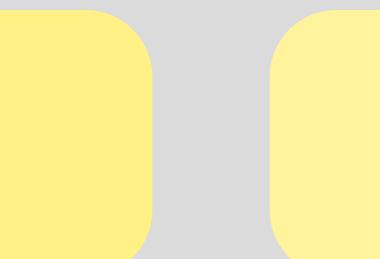
Primary - 100



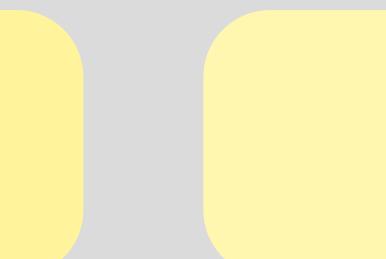
Primary - 200



Primary - 300



Primary - 400

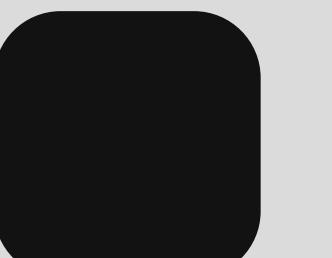


Primary - 500

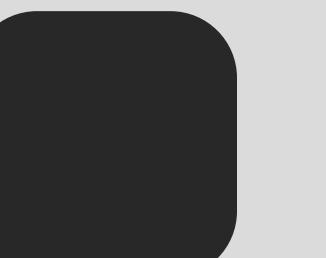


Primary - 600

Primary Tint Colors



Dark - 100



Dark - 200



Dark - 300



Dark - 400

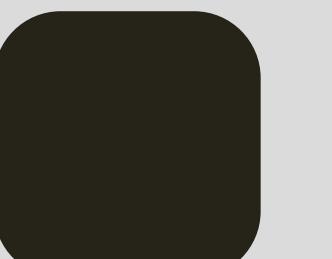


Dark - 500

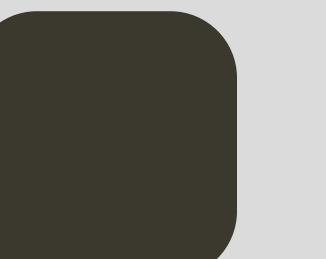


Dark - 600

Dark Surfaces Colors



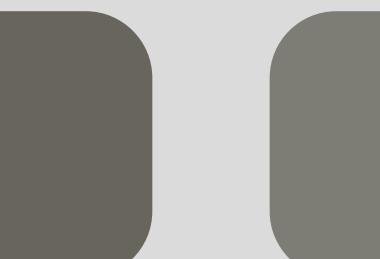
Mixed - 100



Mixed - 200



Mixed - 300



Mixed - 400



Mixed - 500



Mixed - 600

Dark Surfaces Mixed Colors

Typography Outfit

Title

52 point Extra Bold (800)

Heading 1

64pt Semi Bold (600)

Heading 2

36pt Semi Bold (600)

Heading 3

28pt Semi Bold (600)

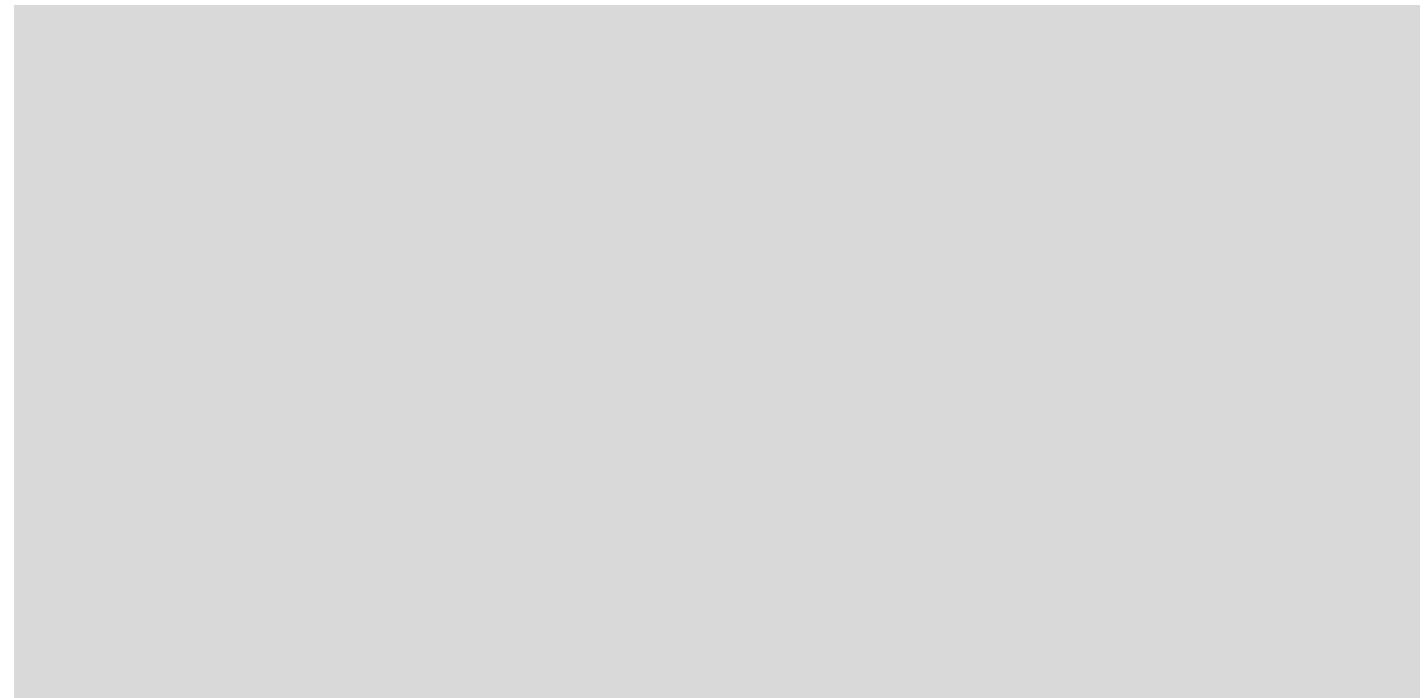
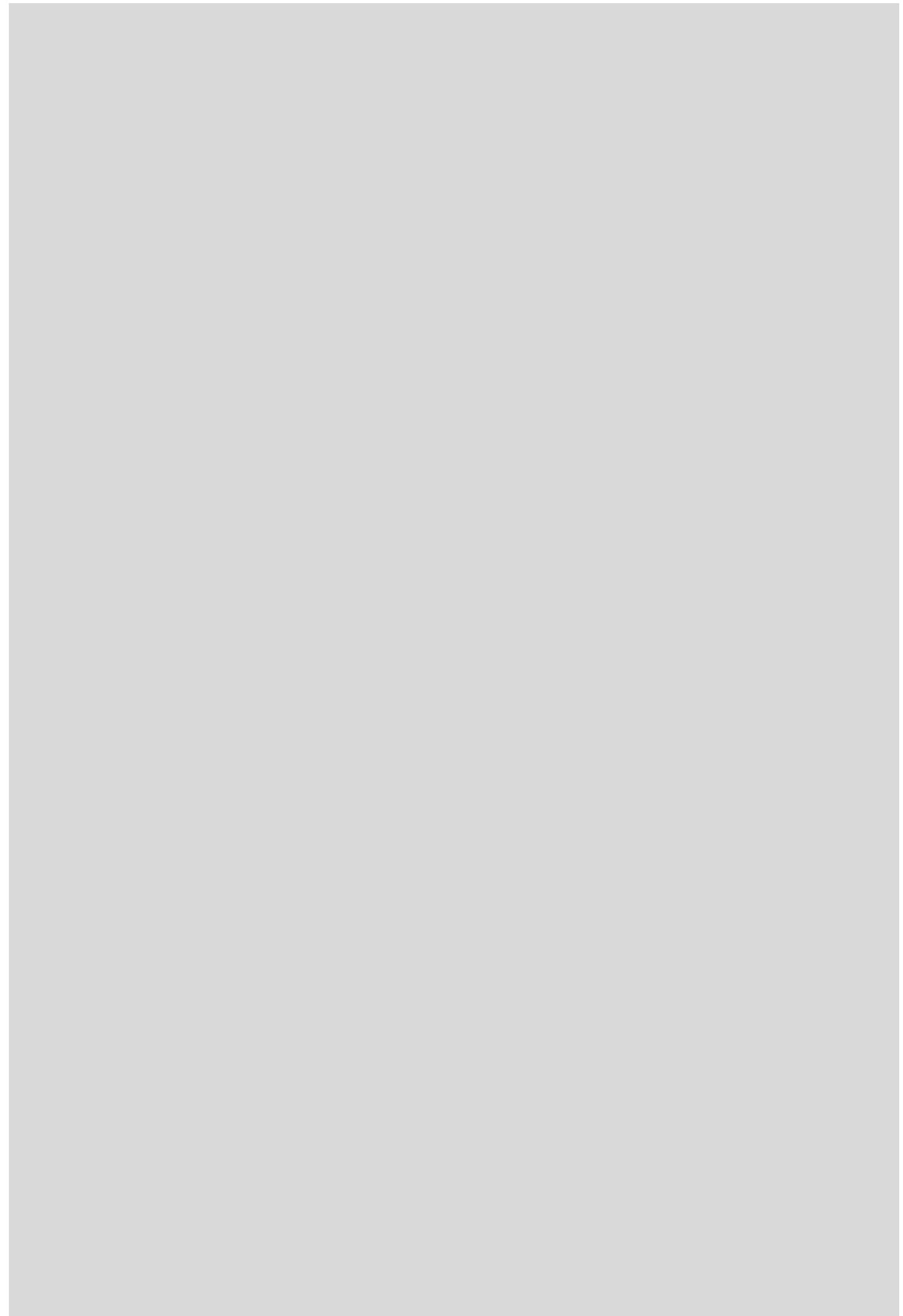
Body 1

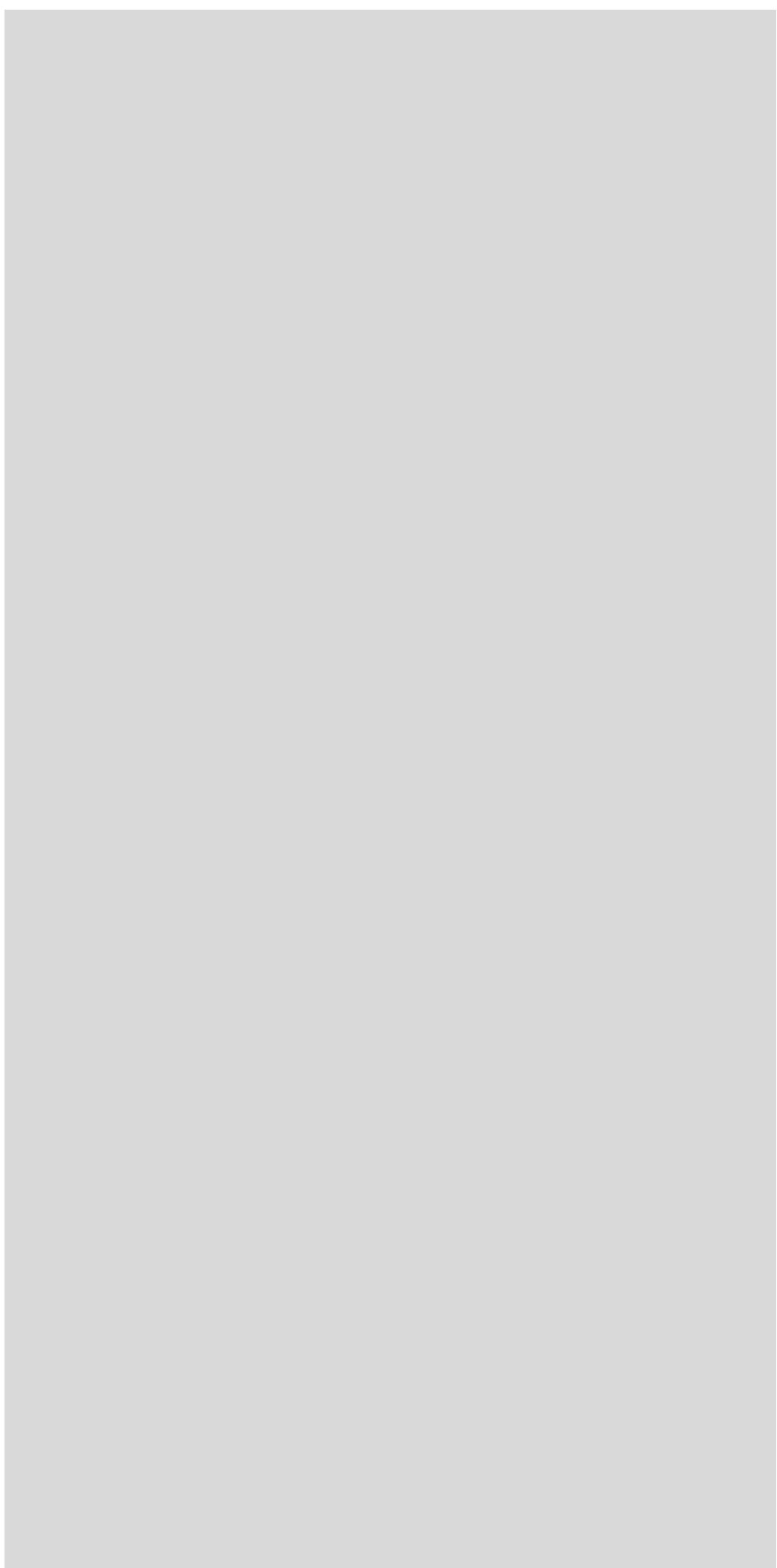
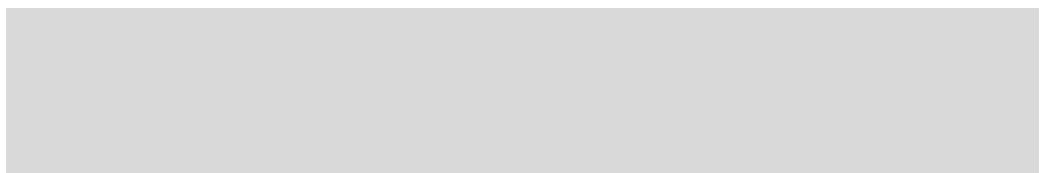
18pt Medium (500)

Body 2

14pt Medium (500)

<https://colorffy.com/dark-theme-generator>





My Projects



Project Name

Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

[Select](#)[Edit](#)

Project Name

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Project Name

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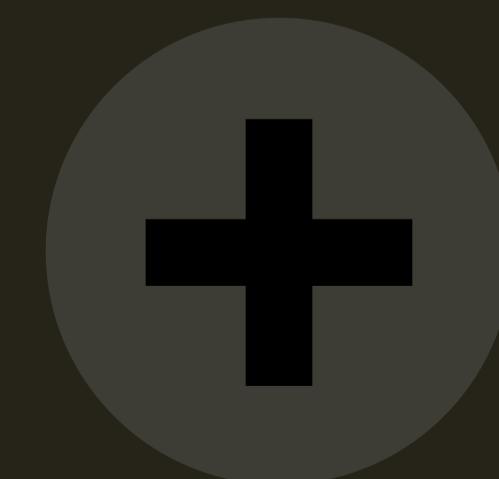
Project Name

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Corey Yang-Smith

yangsmith.corey@hotmail.com



Projects



Designs



Pricing



New Project



New Design



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Project Name

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Select

Edit



Close Panel



Corey Yang-Smith

yangsmith.corey@hotmail.com



Projects



Designs



Pricing



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New Design



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My Projects

Project Name

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Project Name

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Project Name

Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Select

Edit

New Project

Create a new project to track your design information.

Project Name

Project Description (max 300 characters)

0/300

Start Project

Project Name

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Select

Project Name

Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Select

Edit

Project Name

Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Select

Edit

Project Name

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Edit



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yangsmith.corey@hotmail.com



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My Designs

Design Name

Design Name



Far far away, behind the word
mountains, far from counties Vokaila
and Consonantia, live blind texts.

Num Piles: 8
Configuration: Circular
Soil Conditions: Silty Clay

Est. Load: 137kN
Est. Cost: \$272,039/ea

Select

Edit

Design Name

Design Name



Far far away, behind the word
mountains, far from counties Vokaila
and Consonantia, live blind texts.

Num Piles: 8
Configuration: Circular
Soil Conditions: Silty Clay

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Num Piles: 8
Configuration: Circular
Soil Conditions: Silty Clay

Est. Load: 137kN
Est. Cost: \$272,039/ea

Select

Edit

Design Name

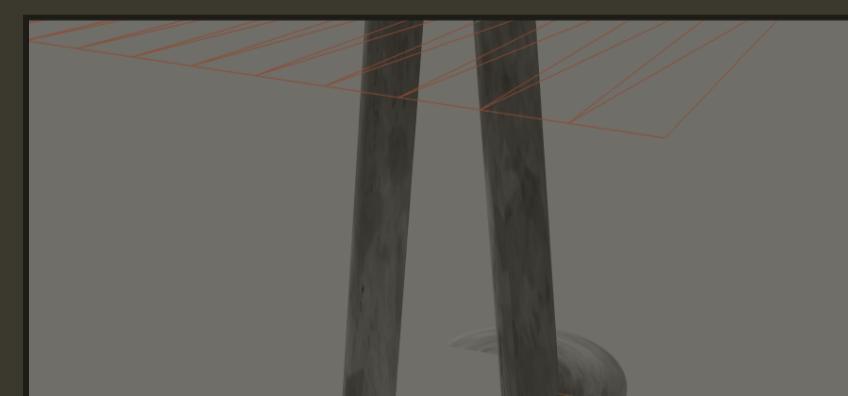
Design Name



Far far away, behind the word
mountains, far from counties Vokaila
and Consonantia, live blind texts.

Design Name

Design Name



Far far away, behind the word
mountains, far from counties Vokaila
and Consonantia, live blind texts.



Close Panel



Corey Yang-Smith

yangsmith.corey@hotmail.com



Projects



Designs



New Project



New Design



Profile



Settings

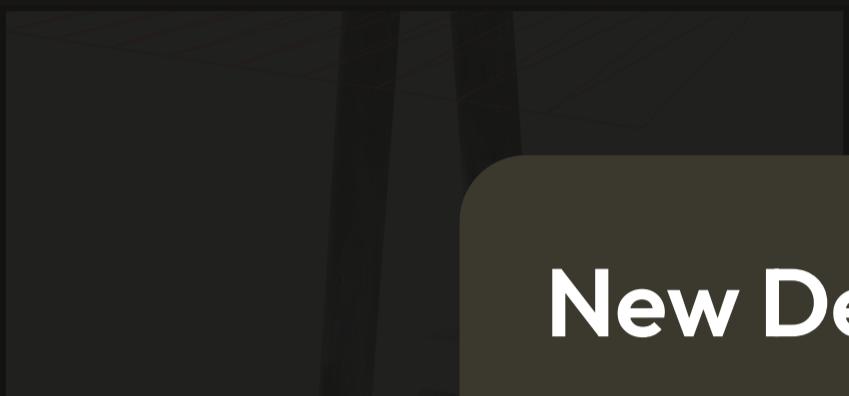


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My Designs

Design Name

Design Name



Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Num Piles: 8
Configuration: Circular
Soil Conditions: Silty Clay

Est. Load: 137kN
Est. Cost: \$272,039/ea

Select

Design Name

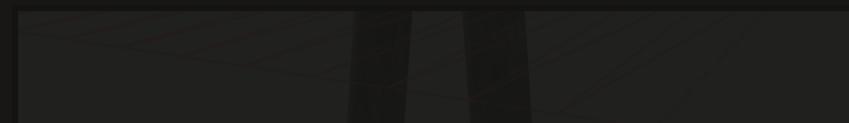
Design Name



Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Design Name

Design Name



Initialize a design for a given project.

Design Name

Related Project



Project Description (max 300 characters)

0/300

Start Project

Design Name

Design Name



Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Num Piles: 8
Configuration: Circular
Soil Conditions: Silty Clay

Est. Load: 137kN
Est. Cost: \$272,039/ea

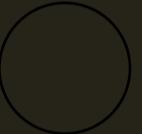
Select

Edit



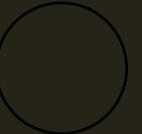
TextText

TextText



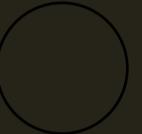
Create and manipulate 3D models of grouped helical piles effortlessly.

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Analyze pile spacing, depth, and load distribution in real-time.

Instantly assess pile performance and stability.



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Design Details



Design

Design Name

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Num Piles: 8

Configuration: Circular

Soil Conditions: Silty Clay

Est. Load: 137kN

Est. Cost: \$272,039/ea

Select

Edit

Material

Design Name

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Num Piles: 8

Configuration: Circular

Soil Conditions: Silty Clay

Est. Load: 137kN

Est. Cost: \$272,039/ea

Select

Cost

Design Name

Far far away, behind the word mountains, far from counties Vokaila and Consonantia, live blind texts.

Num Piles: 8

Configuration: Circular

Soil Conditions: Silty Clay

Est. Load: 137kN

Est. Cost: \$272,039/ea

Select

Edit



Features

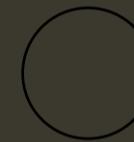
Pricing

Contact

Try Now!

TextText

TextText

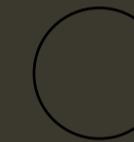


Community

Free

- FULL access to pile spacing 3d visualization software
- Export pile design to csv
- XXX

Try Now



Professional

\$49

- Everything from Free Tier
- Manage designs and projects
- Save and manage designs and projects

Try Now

Conflict Pile Helices Settings

Pile 1 Pile 2 Pile 3 Pile 4

Pile 1 Pile 2 Pile 3 Pile 4

Conflict Settings

2.5x helix diameter



Calculation

X	P1	P2	...
P1	8.13	8.13	8.13
P2	8.13	8.13	8.13
P3	8.13	8.13	8.13
P4	8.13	8.13	8.13
P5	8.13	8.13	8.13
P6	8.13	8.13	8.13
P7	8.13	8.13	8.13
P8	8.13	8.13	8.13
P9	8.13	8.13	8.13
P10	8.13	8.13	8.13
P11	8.13	8.13	8.13
P12	8.13	8.13	8.13

Conflict Pile Helices Settings

Group Pile Settings

8 piles in design



10 m length



235 cm diameter



5 degrees batter angle



1.50 m spacing radius



Save

Reset

Pile 1 Pile 2 Pile 3 Pile 4

X **1.00** Y **1.00** Z **1.00**

0 deg rotation



10 m pile length



235 cm pile diameter



5 deg batter angle



Save

Reset

Conflict Pile Helices Settings

Group Pile Settings

8 piles in design



10 m length



235 cm diameter



5 degrees batter angle



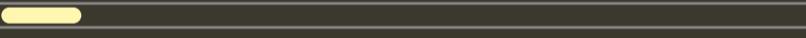
1.50 m spacing radius



Save

Reset

Pile 1 Pile 2 Pile 3 Pile 4



No Pile Selected

Save

Reset

Conflict Pile Helices Settings

Pile 1 Pile 2 Pile 3 Pile 4

Group Helix Settings

8 ea helices in design



1.25 m diameter



0.50 m first dist from bottom



2.50 m spacing between



Save

Reset

Helix 1 Helix 2 Helix 3 Helix 4

25 cm thickness



1.25 m diameter



1.00 m rise



1.00 ea rotations



128 ea segments per step

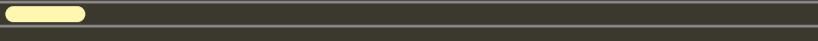


Save

Reset

Conflict Pile Helices Settings

Pile 1 Pile 2 Pile 3 Pile 4



No Pile Selected

Save

Reset

Helix 1 Helix 2 Helix 3 Helix 4



No Helix Selected

Save

Reset



Conflict Pile Helices Settings

Scene Settings

- Lock Piles
- Floor Color
- Background Color

Debug Settings

- Show Floor Axes Helper
- Show Pile Axes Helper
- Show Helix Axes Helper
- Show Floor Wireframe
- Show Pile Wireframe
- Show Helix Wireframe