



Next.js + MUI Audit Report



Executive Summary

Overall Score: 90/100 (A)

Project Status: ● Excellent - Production Ready

Audit Date: 2024/08/27

Total Files Scanned: 16

Total Issues Found: 84

Critical Issues: 8



Category Breakdown

Category	Score	Weight	Status
Next.js Architecture	83/100	14	●
MUI Usage	100/100	14	●
Accessibility	80/100	8	●
Responsive Design	90/100	8	●
Performance	90/100	8	●
Security	90/100	8	●
Code Quality	70/100	10	●
Testing	0/100	6	●
SEO	0/100	8	●



Modern Practices		8/100	+	-
PWA Essentials	88/100	6		

Top Issues to Fix

File	Line:Col	Category	Severity
..	undefined:undefined	Pwa	Error
..	undefined:undefined	Pwa	Error
..	undefined:undefined	Security	Error
..	undefined:undefined	Responsive	Error
..	undefined:undefined	Seo	Error
..	undefined:undefined	Pwa	Error
..	undefined:undefined	Accessibility	Error



—	undefined:undefined	Quality	Warning
..	undefined:undefined	Quality	Warning
..	undefined:undefined	Structure	Warning

File-by-File Analysis

File	Score
<u>next.config.ts</u>	62/100
<u>next-env.d.ts</u>	100/100
<u>src\app\page.tsx</u>	52/100
<u>src\app\layout.tsx</u>	0/100
<u>src\app\theme\ThemeProvider.tsx</u>	52/100
<u>src\app\components\WhyPureWash.tsx</u>	60/100
<u>src\app\components\Subscriptions.tsx</u>	68/100

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<u>src\app\components\Plans.tsx</u>	76/100
<u>src\app\components\Offer.tsx</u>	76/100
<u>src\app\components\Navbar.tsx</u>	26/100
<u>src\app\components\LinksMenu.tsx</u>	76/100
<u>src\app\components\Links.tsx</u>	76/100
<u>src\app\components\Landing.tsx</u>	76/100
<u>src\app\components\Heading.tsx</u>	68/100
<u>src\app\components\Footer.tsx</u>	68/100
<u>public/</u>	77/100

🔍 Issue Details by Category

Pwa

File	Line:Col	Category	Severity
<u>next.config.ts</u>	1:1	Pwa	Err
	-	-	-

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<u>src\app\layout.tsx</u>	1:1	Pwa	● Err
<u>src\app\layout.tsx</u>	1:1	Pwa	● Err
<u>next.config.ts</u>	1:1	Pwa	● Warn
<u>src\app\layout.tsx</u>	1:1	Pwa	● Warn
<u>src\app\layout.tsx</u>	1:1	Pwa	● Warn



next.config.ts

Line:Col	Category	Severity	Issue	S
1:1	Pwa	● Error	next-pwa not configured in next.config.js	I r c n w w
1:1	Pwa	● Warning	No runtime caching strategy configured	A r s o f



Line:Col	Category	Severity	Issue
1:1	Pwa	Error	PWA manifest.json reference missing
1:1	Pwa	Error	Missing theme-color meta tag
1:1	Pwa	Error	Missing manifest link tag
1:1	Pwa	Warning	Missing apple-touch-icon link
1:1	Pwa	Warning	Missing color-scheme meta tag

Security

File	Line:Col	Category	Severity
<u>next.config.ts</u>	1:1	Security	Error





1:1	Security	Error	Security headers function not configured	Add head func with secur head	

Nextjs

File	Line:Col	Cat
<u>src\app\page.tsx</u>	1:1	Nex
<u>src\app\page.tsx</u>	1:1	Nex
<u>src\app\theme\ThemeProvider.tsx</u>	1:1	Nex

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[Home](#)[About](#)[Contact](#)[src\app\theme\ThemeProvider.tsx](#)

1:1

Nextjs

[src\app\components\Navbar.tsx](#)

1:1

Nextjs

[src\app\page.tsx](#)

Line:Col	Category	Severity	Issue	Status
1:1	Nextjs	● Warning	Unnecessary "use client" directive detected	Ready "U cl co de ne cl fe
1:1	Nextjs	● Warning	Unnecessary "use client" directive	Ready "U cl di co de us

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Line:Col	Category	Severity	Issue	Status
1:1	Nextjs	Warning	Unnecessary "use client" directive detected	Ready to fix
1:1	Nextjs	Warning	Unnecessary "use client" directive	Ready to fix

[src\app\components\Navbar.tsx](#)

Line:Col	Category	Severity	Issue	Status
1:1	Nextjs	Warning	Unnecessary "use client" directive detected	Ready to fix



Performance

File	Line:Col	Cat
<u>src\app\page.tsx</u>	1:1	Per
<u>src\app\theme\ThemeProvider.tsx</u>	1:1	Per
<u>src\app\components\Navbar.tsx</u>	1:1	Per



[src\app\page.tsx](#)

Line:Col	Category	Severity	Issue
1:1	Performance	● Warning	Too many client components may impact performance



[src\app\theme\ThemeProvider.tsx](#)

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1:1	Performance	● Warning	client components may impact performance
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<src\app\components\Navbar.tsx>

Line:Col	Category	Severity	Issue
1:1	Performance	● Warning	Too many client components may impact performance

Image

File	Line:Col
<u>src\app\page.tsx</u>	22:11
<u>src\app\components\Heading.tsx</u>	22:7

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	<u>src\app\components\Footer.tsx</u>	27:21
	<u>src\app\components\WhyPureWash.tsx</u>	53:13

[src\app\page.tsx](#)

Line:Col	Category	Severity	Issue	Sugg
22:11	Image	● Warning	PNG icon should be converted to SVG	Conv vecto to SV form: bette scala and s file s

[src\app\components\WhyPureWash.
tsx](#)

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	53:13	Image	● Warning	PNG icon should be converted to SVG	logo. SVG for br scala and s file s
--	-------	-------	--	--	--

[src\app\components\Navbar.tsx](#)

Line:Col	Category	Severity	Issue	Sugg
27:7	Image	● Warning	PNG icon should be converted to SVG	Conv logo. SVG for br scala and s file s

[src\app\components\Heading.tsx](#)

Line:Col	Category	Severity	Issue	Sugg
22:7	Image	● Warning	PNG icon should be converted to SVG	Conv arrow to SV form: bette scala and s file s

[src\app\components\Footer.tsx](#)



	27:21	Image	● Warning	PNG icon should be converted to SVG	Conv dial.p SVG for br scala and s file s
--	-------	-------	--	--	---

Quality

File	Line:Col
<u>src\app\layout.tsx</u>	1:1
<u>src\app\components\Offer.tsx</u>	4:1
<u>src\app\components\Offer.tsx</u>	4:1
<u>src\app\components\Offer.tsx</u>	4:1

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	<u>src\app\components\LinksMenu.tsx</u>	4:1
	<u>src\app\components\LinksMenu.tsx</u>	4:1
	<u>src\app\components\LinksMenu.tsx</u>	4:1
	<u>src\app\components\Landing.tsx</u>	4:1
	<u>src\app\components\Landing.tsx</u>	4:1
	<u>src\app\components\Landing.tsx</u>	4:1
	<u>src\app\components\Footer.tsx</u>	4:1

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<u>src\app\components\Footer.tsx</u>	4:1
<u>src\app\components\Heading.tsx</u>	9:1
<u>src\app\components\Heading.tsx</u>	9:1
<u>src\app\components\Heading.tsx</u>	9:1
<u>src\app\components\Navbar.tsx</u>	10:1
<u>src\app\components\Navbar.tsx</u>	10:1
<u>src\app\components\Navbar.tsx</u>	10:1

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<u>src\app\page.tsx</u>	14:16
<u>src\app\page.tsx</u>	14:1
<u>src\app\theme\ThemeProvider.tsx</u>	14:1
<u>src\app\theme\ThemeProvider.tsx</u>	14:1
<u>src\app\theme\ThemeProvider.tsx</u>	14:1
<u>src\app\components\Plans.tsx</u>	14:1
<u>src\app\components\Plans.tsx</u>	14:1

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<u>src\app\components\Plans.tsx</u>	14:1
<u>src\app\components\Links.tsx</u>	17:1
<u>src\app\components\Links.tsx</u>	17:1
<u>src\app\components\Links.tsx</u>	17:1
<u>src\app\layout.tsx</u>	18:16
<u>src\app\layout.tsx</u>	18:1
<u>src\app\components\WhyPureWash.tsx</u>	38:1

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	<u>src\app\components\WhyPureWash.tsx</u>	38:1
	<u>src\app\components\WhyPureWash.tsx</u>	38:1
	<u>src\app\components\Subscriptions.tsx</u>	42:1
	<u>src\app\components\Subscriptions.tsx</u>	42:1

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[Home](#)[About](#)[Contact](#)[src\app\components\Navbar.tsx](#)

1:1

[src\app\page.tsx](#)

Line:Col	Category	Severity	Issue	Sug
14:16	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
14:1	Quality	● Warning	Function 'Home' should have explicit return type	Add type annotations for function return type Return type annotation Return type annotation

[src\app\layout.tsx](#)

Line:Col	Category	Severity	Issue	

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			warning	implementation	
18:16	Quality	● Warning	Function is too complex (high cyclomatic complexity)		
18:1	Quality	● Warning	Function 'RootLayout' should have explicit return type		

[src\app\theme\ThemeProvider.tsx](#)

Line:Col	Category	Severity	Issue
14:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)
14:1	Quality	● Warning	Function should have explicit return type annotation
14:1	Quality	● Warning	Function 'ThemeProvider' should have explicit return type

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[src\app\components\WhyPureWash.tsx](#)

Line:Col	Category	Severity	Issue	Sug
38:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
38:1	Quality	● Warning	Function should have explicit return type annotation	
38:1	Quality	● Warning	Function 'Services' should have explicit return type	Add type annotations function fun function Ret



[src\app\components\Subscription.s.tsx](#)

Line:Col	Category	Severity	Issue	Sug
		●	Function is too complex	

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			complexity)	
38:1	Quality	● Warning	Function should have explicit return type annotation	
38:1	Quality	● Warning	Function 'Services' should have explicit return type	Add type annotation function return type Ret



[src\app\components\Services.tsx](#)

Line:Col	Category	Severity	Issue	Sug
42:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
42:1	Quality	● Warning	Function should have explicit return type annotation	
			Function 'Services'	Add type annotation

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			explicit return type	fun Ret
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[src\app\components\Plans.tsx](#)

Line:Col	Category	Severity	Issue	Sug
14:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
14:1	Quality	● Warning	Function should have explicit return type annotation	
14:1	Quality	● Warning	Function 'Plans' should have explicit return type	Add type annotation fun fun fun Ret

[src\app\components\Offer.tsx](#)

Line:Col	Category	Severity	Issue	Sug
4:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	

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4:1	Quality	● Warning	Function should have explicit return type annotation	
4:1	Quality	● Warning	Function 'Offer' should have explicit return type	Add type annotation function fun function Ret



<src\app\components\Navbar.tsx>

Line:Col	Category	Severity	Issue	Sug
1:1	Quality	● Info	Imports should be ordered: React → External → Internal	Organize imports React first external package then modules
10:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
		● Error	Function should	

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			return type annotation	
10:1	Quality	● Warning	Function 'Navbar' should have explicit return type	Add type annotation

<src\app\components\LinksMenu.ts>X

Line:Col	Category	Severity	Issue	Suggested Action
4:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
4:1	Quality	● Warning	Function should have explicit return type annotation	
4:1	Quality	● Warning	Function 'LinksMenu' should have explicit return type	Add type annotation



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Line:Col	Category	Severity	Issue	Sug
17:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
17:1	Quality	● Warning	Function should have explicit return type annotation	
17:1	Quality	● Warning	Function 'Links' should have explicit return type	Add type annotations for function 'Links' Return type annotation for function 'Links'



[src\app\components\Landing.tsx](#)

Line:Col	Category	Severity	Issue	Sug
4:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
		●	Function should have explicit return type annotation	

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			annotation	
4:1	Quality	● Warning	Function 'Landing' should have explicit return type	Add type annotation fun function Ret

<src\app\components\Heading.tsx>

Line:Col	Category	Severity	Issue	Sug
9:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
9:1	Quality	● Warning	Function should have explicit return type annotation	
9:1	Quality	● Warning	Function 'Heading' should have explicit return type	Add type annotation fun function Ret

<src\app\components\Footer.tsx>

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	4:1	Quality	● Warning	Function is too complex (high cyclomatic complexity)	
	4:1	Quality	● Warning	Function should have explicit return type annotation	
	4:1	Quality	● Warning	Function 'Footer' should have explicit return type	Ado typ ann fun fun Ret

Responsive

File	Line:Col
<u>src\app\layout.tsx</u>	1:1
<u>src\app\components\Subscriptions.tsx</u>	63:15

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[Home](#)[About](#)[Contact](#)[src\app\components\WhyPureWash.tsx](#)

68:15

[src\app\layout.tsx](#)

Line:Col	Category	Severity	Issue	Sug...
1:1	Responsive	● Error	Missing viewport meta tag	Add initial...

[src\app\components\WhyPureWash.tsx](#)

Line:Col	Category	Severity	Issue	Sug...
68:15	Responsive	● Warning	Fixed pixel dimensions may cause responsive issues	Use relative...

[src\app\components\Subscription.s.tsx](#)

Line:Col	Category	Severity	Issue	Sug...

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85:15	RESPONSIVE	Warning	may cause responsive issues	re re bi
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<src\app\components\Services.tsx>

Line:Col	Category	Severity	Issue	S
67:15	Responsive	🟡 Warning	Fixed pixel dimensions may cause responsive issues	U ui re re bi

Seo

File	Line:Col	Category	Severity
<u>src\app\layout.tsx</u>	1:1	Seo	🔴 Err
<u>src\app\layout.tsx</u>	1:1	Seo	🟡 Warn
<u>src\app\layout.tsx</u>	1:1	Seo	🟡 Warn
<u>src\app\layout.tsx</u>	1:1	Seo	🟡 Warn

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	<u>src\app\layout.tsx</u>	1:1	Seo	● Warn
	<u>src\app\layout.tsx</u>	1:1	Seo	● Warn
	<u>src\app\layout.tsx</u>	1:1	Seo	● Warn
	<u>src\app\layout.tsx</u>	1:1	Seo	● Inf

src\app\layout.tsx

Line:Col	Category	Severity	Issue	Fix
1:1	Seo	● Warning	Missing meta tag: description	/r/c
1:1	Seo	● Warning	Missing meta tag: keywords	/r/c/t
1:1	Seo	● Warning	Missing meta tag: author	/r/c



	1:1	Seo	Warning	Graph tag: og:title	✓
	1:1	Seo	Warning	Missing Open Graph tag: og:description	⚠
	1:1	Seo	Warning	Missing Open Graph tag: og:image	⚠
	1:1	Seo	Warning	Missing Open Graph tag: og:type	⚠
	1:1	Seo	Error	Missing page title tag	⚡
	1:1	Seo	Info	Missing structured data markup	ⓘ

Accessibility

File	Line:Col	Category
<u>src\app\components\Navbar.tsx</u>	34:9	Accessiblity



<u>src\app\components\Navbar.tsx</u>	34:9	Access
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[src\app\components\Navbar.tsx](#)

Line:Col	Category	Severity	Issue	S
34:9	Accessibility	● Warning	Interactive element missing keyboard support	A k e h a t a
34:9	Accessibility	● Error	Interactive elements must be keyboard accessible	A k e h n e k a

Structure

File	Line:Col	Category	Severity	Issue
..	1:1	Structure	● Warning	PWA manifest.json is missing

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..	1:1	Structure	Info	Consider organizing images into dedicated folders
..	1:1	Structure	Info	Consider adding 192×192 PWA icon
..	1:1	Structure	Info	Consider adding 512×512 PWA icon
..	1:1	Structure	Info	Large images should be organized in dedicated folders

[public/](#)

Line:Col	Category	Severity	Issue	Status
1:1	Structure	Warning	PWA manifest.json is missing	Critical
				Fixed



1:1	Structure	Info	Consider organizing images into dedicated folders	C ic in as fc be oi	
1:1	Structure	Info	Consider adding 192×192 PWA icon	A ic be co	
1:1	Structure	Info	Consider adding 512×512 PWA icon	A ic be co	
1:1	Structure	Info	Large images should be organized in dedicated folders	M in in as fc be oi	

All Files with Issues Summary

File	Score
<u>next.config.ts</u>	62/100

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<u>src\app\page.tsx</u>	52/100
<u>src\app\layout.tsx</u>	0/100
<u>src\app\theme\ThemeProvider.tsx</u>	52/100
<u>src\app\components\WhyPureWash.tsx</u>	60/100
<u>src\app\components\Subscriptions.tsx</u>	68/100
<u>src\app\components\Services.tsx</u>	68/100
<u>src\app\components\Plans.tsx</u>	76/100
<u>src\app\components\Offer.tsx</u>	76/100
<u>src\app\components\Navbar.tsx</u>	26/100
<u>src\app\components\LinksMenu.tsx</u>	76/100
<u>src\app\components\Links.tsx</u>	76/100
<u>src\app\components\Landing.tsx</u>	76/100
<u>src\app\components\Heading.tsx</u>	68/100
<u>src\app\components\Footer.tsx</u>	68/100



ESLint Analysis

No ESLint issues found or ESLint analysis not available.

Detailed Metrics & Statistics

File Statistics

- **Total Files Scanned:** 16
- **Files with Issues:** 16
- **Clean Files:** 1

Score Distribution

- **90-100:** 1 files
- **70-79:** 6 files
- **60-69:** 6 files
- **0-59:** 4 files

Issue Severity Distribution

-  **Error:** 8 issues
-  **Warning:** 69 issues
-  **Info:** 7 issues

Category Impact Analysis

- **Pwa:** 7 issues, Avg Score: 7/100
- **Security:** 1 issues, Avg Score: 4/100
- **Nextjs:** 5 issues, Avg Score: 14/100
- **Performance:** 3 issues, Avg Score: 8/100
- **Image:** 5 issues, Avg Score: 16/100
- **Quality:** 42 issues, Avg Score: 147/100
- **Responsive:** 4 issues, Avg Score: 12/100
- **Seo:** 9 issues, Avg Score: 0/100



🎯 Priority Matrix

🔴 High Priority (Errors)

File	Line	Issue
<u>next.config.ts</u>	1:1	next-pwa configure next.conf
<u>next.config.ts</u>	1:1	Security headers function r configure
<u>src\app\layout.tsx</u>	1:1	Missing viewport i tag...
<u>src\app\layout.tsx</u>	1:1	Missing p title tag...
<u>src\app\layout.tsx</u>	1:1	PWA manifest.j reference missing...
<u>src\app\layout.tsx</u>	1:1	Missing theme-co meta tag..
<u>src\app\layout.tsx</u>	1:1	Missing manifest l tag...
<u>src\app\components\Navbar.tsx</u>	34:9	Interactive elements no keyboar



🟡 Medium Priority (Warnings)

File	Line	Issue
<u>next.config.ts</u>	1:1	No runtime caching strategy configured...
<u>src\app\page.tsx</u>	1:1	Unnecessary "use client" directive detected...
<u>src\app\page.tsx</u>	1:1	Unnecessary "use client" directive...
<u>src\app\page.tsx</u>	1:1	Too many client components may impact performance...
<u>src\app\page.tsx</u>	22:11	PNG icon should be converted to SVG...
<u>src\app\page.tsx</u>	14:16	Function is too complex (high cyclomatic complexity)...
<u>src\app\page.tsx</u>	14:1	Function 'Home' should have explicit return type...
<u>src\app\layout.tsx</u>	1:1	Missing meta tag: description...
<u>src\app\layout.tsx</u>	1:1	Missing meta tag: keywords...
<u>src\app\layout.tsx</u>	1:1	Missing meta tag: author...

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File	Line	Issue
<u>src\app\layout.tsx</u>	1:1	Missing structurec data markup...
<u>src\app\components\Navbar.tsx</u>	1:1	Imports should be ordered: React → External → Internal...
.. —	1:1	Sitemap is missing...
.. —	1:1	Consider organizing images into dedicated folders...
.. —	1:1	Consider adding 192×192 PWA icon...
.. —	1:1	Consider adding 512×512 PWA icon...
		Large



—	1.1	organized in dedicated folders...
---	-----	--

How to Fix Issues

Critical Issues (Fix First)

- **Errors (🔴):** These must be fixed before production deployment
- **Security Issues:** Address immediately to prevent vulnerabilities
- **PWA Issues:** Required for PWA functionality

Important Issues (Fix Soon)

- **Warnings (🟡):** These should be addressed in the next development cycle
- **Performance Issues:** Will impact user experience
- **Accessibility Issues:** Required for compliance

Enhancement Issues (Fix When Possible)

- **Info (🔵):** These are suggestions for improvement
- **Code Quality:** Will improve maintainability
- **SEO Optimizations:** Will improve search rankings

General Fix Strategy

1. **Start with Errors** - Fix all critical issues first
2. **Address Warnings** - Fix important issues next
3. **Review Info Items** - Implement improvements when



5. Monitor Regularly - Run audits during development

*Generated by Next.js + MUI Audit Toolkit v1.0.0 By
@dev-mhany*

0 reactions



0 comments

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