



Notes on Component Cohesion

Published February 5, 2022 in Architecture, Design Patterns, Object Oriented Programming

In this post, I summarize the three component principles regarding component cohesion which I learned from reading the book "Clean Architecture: A Craftsman's Guide to Software Structure and Design" by Robert Martin. The three principles are: The Reuse/Release Equivalence Principle, The Common Closure Principle, and The Common Reuse Principle.

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Tags: [clean architecture](#), [organization](#), [package design](#), [reusability](#), [solid principles](#)

Notes on the three programming paradigms

Published January 30, 2022 in Architecture, C#, Java, Object Oriented Programming **pagepeeker**

Webside score taithienbo.com

Genereret Februar 19 2022 05:18 AM





Scoren er 45/100







SEO Indhold

	Titel	taithienbo & #8211; Programming with azure, .net and angular. Længde : 60 Perfekt, din titel indeholder mellem 10 og 70 bogstaver.																
	Beskrivelse	Længde : 0 Meget kritisk. Vi kan ikke finde en meta beskrivelse på dit website! Brug denne gratis meta generator til at lave beskrivelser.																
	Nøgleord	Dårligt! Vi kan ikke finde nogle meta nøgleord på din side! Brug denne gratis online meta generator for at oprette nye nøgleord.																
	Og Meta Egenskaber	Godt, din side benytter Og egenskaberne <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Egenskab</th> <th>Indhold</th> </tr> </thead> <tbody> <tr> <td>type</td> <td>website</td> </tr> <tr> <td>url</td> <td>https://www.taithienbo.com/</td> </tr> <tr> <td>site_name</td> <td>taithienbo</td> </tr> <tr> <td>title</td> <td>taithienbo</td> </tr> <tr> <td>description</td> <td>Programming with azure, .net and angular.</td> </tr> <tr> <td>image</td> <td>https://s0.wp.com/i/blank.jpg</td> </tr> <tr> <td>locale</td> <td>en_US</td> </tr> </tbody> </table>	Egenskab	Indhold	type	website	url	https://www.taithienbo.com/	site_name	taithienbo	title	taithienbo	description	Programming with azure, .net and angular.	image	https://s0.wp.com/i/blank.jpg	locale	en_US
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0	10	0	0	0	0													

SEO Indhold

		<ul style="list-style-type: none">• [H2] Notes on Component Cohesion• [H2] Notes on the three programming paradigms• [H2] Build and deploy a WebJob alongside web app using azure pipelines• [H2] More on inheritance• [H2] Authenticate against azure ad using certificate in a client credentials flow• [H2] Template method example• [H2] Notes on The Clean Architecture• [H2] Notes on The Dependency Inversion Principle• [H2] Migrating from Microsoft.AspNetCore.Authentication.AzureAD to Microsoft Identity Web authentication library to integrate with Azure AD.• [H2] Notes on the Interface Segregation Pattern
	Billeder	<p>Vi fandt 1 billeder på denne side.</p> <p>1 alt tags mangler eller er tomme. Tilføj alternativ tekst til dine billeder for at gøre siden mere brugervenlig, og for at optimere din SEO i forhold til søgemaskinerne.</p>
	Text/HTML balance	<p>Balance : 22%</p> <p>Godt, denne side har en god fordeling af text og HTML. Balancen er højere end 15, men lavere end 25 procent.</p>
	Flash	<p>Perfekt, ingen Flash objekter er blevet fundet på siden.</p>
	iFrame	<p>Perfekt, der er ikke nogen iFrames på din side!</p>

SEO Links

	URL Omskrivning	<p>Dårligt! Dine links er ikke optimerede til SEO.</p>
	Underscores i links	<p>Dårligt! Vi har fundet underscores i dine links, du bør benytte bindestreg istedet for underscores for at optimere din SEO.</p>
	On-page links	<p>Vi fandt et total af 113 links inkluderende 0 link(s) til filer</p>
	Statistics	<p>Eksterne Links : noFollow 0.88%</p> <p>Eksterne Links : Sender Juice 5.31%</p> <p>Interne Links 93.81%</p>

On-page links

Anker	Type	Juice
About Me	Intern	Sender Juice
more Quotes	Ekstern	noFollow
Notes on Component Cohesion	Intern	Sender Juice
Notes on the three programming paradigms	Intern	Sender Juice
Build and deploy a WebJob alongside web app using azure pipelines	Intern	Sender Juice
More on inheritance	Intern	Sender Juice
Authenticate against azure ad using certificate in a client credentials flow	Intern	Sender Juice
How to auto start and keep an ASP.NET core web application running on IIS	Intern	Sender Juice
About integrated windows authentication and how to implement it in ASP.NET core running on IIS.	Intern	Sender Juice
Deploy an ASP.NET core application to IIS on Windows Server 2019.	Intern	Sender Juice
How to retrieve connection strings in azure key vault from ASP.NET using configuration builders, XML transformation and azure devops.	Intern	Sender Juice
Automatically build and deploy .NET core 3 console application as a Windows service	Intern	Sender Juice
Architecture	Intern	Sender Juice
Design Patterns	Intern	Sender Juice
Object Oriented Programming	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
clean architecture	Intern	Sender Juice
organization	Intern	Sender Juice
package design	Intern	Sender Juice
reusability	Intern	Sender Juice
solid principles	Intern	Sender Juice
C#	Intern	Sender Juice

On-page links

Java	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
dependency inversion	Intern	Sender Juice
encapsulation	Intern	Sender Juice
functional programming	Intern	Sender Juice
inheritance	Intern	Sender Juice
oop	Intern	Sender Juice
polymorphism	Intern	Sender Juice
structured programming	Intern	Sender Juice
.NET	Intern	Sender Juice
.NET core	Intern	Sender Juice
ASP.NET core	Intern	Sender Juice
Azure	Intern	Sender Juice
Devops	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
Azure	Intern	Sender Juice
azure-web-app-service	Intern	Sender Juice
azure-webapps	Intern	Sender Juice
azure-webjobs	Intern	Sender Juice
azure-webjobs-continuous	Intern	Sender Juice
azure-webjobs-triggered	Intern	Sender Juice
azure-webjobssdk	Intern	Sender Juice
webjob	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
composition	Intern	Sender Juice

On-page links

delegation	Intern	Sender Juice
dependency inversion principle	Intern	Sender Juice
interface	Intern	Sender Juice
liskov substitution principle	Intern	Sender Juice
mixin	Intern	Sender Juice
multiple inheritance	Intern	Sender Juice
Azure Active Directory	Intern	Sender Juice
OAuth2	Intern	Sender Juice
OpenID Connect	Intern	Sender Juice
security	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
Azure Key Vault	Intern	Sender Juice
client credentials	Intern	Sender Juice
digital certificate	Intern	Sender Juice
digital signature	Intern	Sender Juice
MSAL	Intern	Sender Juice
self signed certificate	Intern	Sender Juice
x509certificate	Intern	Sender Juice
Template method example	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
template method	Intern	Sender Juice
Notes on The Clean Architecture	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
dependency rule	Intern	Sender Juice
mediator	Intern	Sender Juice


On-page links

onion architecture	Intern	Sender Juice
Notes on The Dependency Inversion Principle	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
coupling	Intern	Sender Juice
dependency injection	Intern	Sender Juice
design pinciples	Intern	Sender Juice
inversion of control	Intern	Sender Juice
Migrating from Microsoft.AspNetCore.Authentication.AzureAD to Microsoft Identity Web authentication library to integrate with Azure AD.	Intern	Sender Juice
Azure ADB2C	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
document	Ekstern	Sender Juice
=	Intern	Sender Juice
azure ad	Intern	Sender Juice
bearer token	Intern	Sender Juice
JWT	Intern	Sender Juice
Microsoft Identity Platform	Intern	Sender Juice
microsoft identity web	Intern	Sender Juice
on behalf of	Intern	Sender Juice
Notes on the Interface Segregation Pattern	Intern	Sender Juice
- 0 Comments	Intern	Sender Juice
=	Intern	Sender Juice
CORS	Intern	Sender Juice
interface segregation principle	Intern	Sender Juice
open closed principle	Intern	Sender Juice
single responsibility principle	Intern	Sender Juice
2	Intern	Sender Juice

On-page links

3	Intern	Sender Juice
8	Intern	Sender Juice
=	Ekstern	Sender Juice
=	Ekstern	Sender Juice
Thrive Themes	Ekstern	Sender Juice
WordPress	Ekstern	Sender Juice
Bluehost	Ekstern	Sender Juice

SEO Nøgleord

	Nøgleords cloud	design continue architecture core comments principle programming azure dependency reading
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Nøgleords balance

Nøgleord	Indhold	Titel	Nøgleord	Beskrivelse	Overskrifter
principle	23	✘	✘	✘	✔
azure	19	✔	✘	✘	✔
architecture	15	✘	✘	✘	✔
reading	14	✘	✘	✘	✘
design	13	✘	✘	✘	✘




Brugervenlighed

	Link	Domæne : taithienbo.com Længde : 14
	Favikon	Godt, din side har et Favikon!
	Printervenlighed	Vi kunne ikke finde en printer venlig CSS skabelon.





Brugervenlighed

		
	Sprog	Godt, dit tildelte sprog er en.
	Dublin Core	Denne side benytter IKKE Dublin Core principperne.

Dokument





	Dokumenttype	HTML 5
	Kryptering	Perfekt. Dit Charset er tildelt UTF-8.
	W3C Validering	Fejl : 1 Advarsler : 28
	Email Privatliv	Advarsel! Mindst én email adresse er blevet fundet i rå tekst. Brug gratis antispam beskytter for at hemme din email fra spammere.
	Udgået HTML	Godt! Vi har ikke fundet udgåede HTML tags i din kildekode
	Hastigheds Tips	<ul style="list-style-type: none"> Alle tiders! Din webside bruger ikke nestede tabeller. Advarsel! Din webside benytter inline CSS kode! Dårligt, din webside har for mange CSS filer (mere end 4). Dårligt, din webside har for mange JavaScript filer (mere end 6). Ærgerligt, din hjemmeside ikke udnytte gzip.

Mobil

	Mobil Optimering	<ul style="list-style-type: none"> Apple Ikon Meta Viewport Tag Flash indhold
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Mobil

Optimering

	XML Sitemap	<p>Stor, din hjemmeside har en XML sitemap.</p> <pre>http://taithienbo.com/sitemap.xml</pre> <pre>https://www.taithienbo.com/sitemap.xml</pre> <pre>https://www.taithienbo.com/news-sitemap.xml</pre>
	Robots.txt	<pre>http://taithienbo.com/robots.txt</pre> <p>Stor, din hjemmeside har en robots.txt-fil.</p>
	Analytics	<p>Stor, din hjemmeside har et analyseværktøj.</p> <pre> Google Analytics</pre>