Bill of Materials

Team Gen ChimpanZ's December 14, 2022



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Github: https://github.com/markfastner/Nuclei

Table of Contents

Overview	3
Bill	3
Languages	3
Data Store	3
Web Server	3
Web browser	4
Cloud Service	4
Xunit	4
Package manager	5
.NET SDK	5
Back End Framework	5
.NET libraries	5
ASP.NET libraries	9
References	16
Version changelog	

Overview

This document will outline all of the different code technologies, languages, data store technologies, and cloud services we will use, as which web server and web browser this application will run on. This is important for both our team to know which technologies we can use during the development period and for our client to see what we will be using while designing Nuclei.

Bill

Languages

- C# 10/11
 - o Dependencies:
 - .NET
- ECMAScript 11+
- JS 6.0
- Html 5
- Css 2022
- TypeScript 4.9

Data Store

- Sql Server 2019 Developer/Express Edition
 - o License: Microsoft Software License Terms for SQL Server 2019.
- SQL Server Management Studio(Database Client) 18.12.1
 - License: Microsoft Software License Terms for SQL Server Management Studio 18.12.1

Web Server

- IIS 10+
 - o License: MIT license

Web browser

• Google chrome

Cloud Service

- AWS
 - o EC2
 - License: Amazon EC2 Service Terms
 - o S3
- License: Amazon S3 Service Terms
- o VPC
 - License: Amazon VPC Service Terms,
- o Route 53
 - License: Amazon Route 53 Service Terms
- o RDS
 - License: Amazon RDS Service Terms

Xunit

License: Apache License 2.0

- Dependencies
 - o Xunit.analyzers
 - Xunit.runner.devices
 - Xunit.runner.visualstudio
 - Nuget
 - o .NET
- xunit.DependencyInjection 8.6.1
- xunit.runner.visualstudio 2.4.5
- xunit.abstractions 2.0.3
- xunit.analyzers 1.0.0
- xunit.assert 2.4.2
- xunit.core 2.4.2
- xunit.extensibility.core 2.4.2
- xunit.extensibility.execution 2.4.2

Package manager

• NuGet 5.0

o License: Mit license

.NET SDK

• Microsoft.NET.Test.Sdk

o License: Mit license

Back End Framework

• .NET 6.x

o Dependencies

o License: Mit license

.NET libraries

License: MIT license Dependencies:

• The Common Language Runtime

• The .Net Framework Class Library

• The Common Type System

• The Common Language Specification

•	> System.AppContext	4.3.0
•	> System.Buffers	4.3.0
•	> System.Collections	4.3.0
•	> System.Collections.Concurrent	4.3.0
•	> System.Collections.NonGeneric	4.0.1
•	> System.Collections.Specialized	4.0.1
•	> System.ComponentModel	4.0.1
•	> System.ComponentModel.Primitives	4.1.0
•	> System.ComponentModel.TypeConverter	4.1.0
•	> System.Console	4.3.0
•	> System.Diagnostics.Debug	4.3.0
•	> System.Diagnostics.DiagnosticSource	6.0.0
•	> System.Diagnostics.EventLog	6.0.0
•	> System.Diagnostics.Tools	4.3.0

•	> System.Diagnostics.TraceSource	4.0.0		
•	> System.Diagnostics.Tracing	4.3.0		
•	> System.Dynamic.Runtime	4.3.0		
•	> System.Globalization	4.3.0		
•	> System.Globalization.Calendars	4.3.0		
•	> System.Globalization.Extensions	4.3.0		
•	> System.IO	4.3.0		
•	> System.IO.Compression	4.3.0		
•	> System.IO.Compression.ZipFile	4.3.0		
•	> System.IO.FileSystem	4.3.0		
•	> System.IO.FileSystem.Primitives	4.3.0		
•	> System.Linq	4.3.0		
•	> System.Ling.Expressions	4.3.0		
•	> System.Linq.Queryable	4.0.1		
•	> System.Net.Http	4.3.0		
•	> System.Net.Primitives	4.3.0		
•	> System.Net.Sockets	4.3.0		
•	> System.ObjectModel	4.3.0		
•	> System.Reflection	4.3.0		
•	> System.Reflection.Emit	4.3.0		
•	> System.Reflection.Emit.ILGeneration	4.3.0		
•	> System.Reflection.Emit.Lightweight	4.3.0		
•	> System.Reflection.Extensions	4.3.0		
•	> System.Reflection.Metadata	1.6.0		
•	> System.Reflection.Primitives	4.3.0		
•	> System.Reflection.TypeExtensions	4.3.0		
•	> System.Resources.ResourceManager	4.3.0		
•	> System.Runtime	4.3.0		
•	> System.Runtime.CompilerServices.Unsafe	6.0.0		
•	> System.Runtime.Extensions	4.3.0		
•	> System.Runtime.Handles	4.3.0		
•	> System.Runtime.InteropServices	4.3.0		
•	> System.Runtime.InteropServices.RuntimeInformation	4.3.0		
•	> System.Runtime.Numerics	4.3.0		
•	> System.Security.Cryptography.Algorithms	4.3.0		
•	> System.Security.Cryptography.Cng	4.3.0		
•	> System.Security.Cryptography.Csp	4.3.0		
•	> System.Security.Cryptography.Encoding	4.3.0		
•	> System.Security.Cryptography.OpenSsl	4.3.0		
•	> System.Security.Cryptography.Primitives	4.3.0		
•	> System.Security.Cryptography.X509Certificates	4.3.0		
•	> System.Text.Encoding	4.3.0		
•	> System.Text.Encoding.Extensions	4.3.0		
•	> System.Text.Encodings.Web	6.0.0		

•	> System.Text.Json	6.0.0
•	> System.Text.RegularExpressions	4.3.0
•	> System.Threading	4.3.0
•	> System.Threading.Tasks	4.3.0
•	> System.Threading.Tasks.Extensions	4.3.0
•	> System.Threading.Timer	4.3.0
•	> System.Xml.ReaderWriter	4.3.0
•	> System.Xml.XDocument	4.3.0
•	> System.Xml.XmlDocument	4.0.1
•	> System.Xml.XmlSerializer	4.0.11

- Microsoft.CSharp.RuntimeBinder 4.7.0
- Microsoft.VisualBasic 10.3.0
- Microsoft.VisualBasic.CompilerServices 10.3.0
- Microsoft. Visual Basic. File IO 10.3.0
- Microsoft.Win32 10.3.0
- Microsoft.Win32.SafeHandles 10.3.0
- System 4.8.1
- System.Buffers 4.5.1
- System.Buffers.Binary 4.5.1
- System.Buffers.Text 4.5.1
- System.CodeDom.Compiler 7.0.0
- System.Collections 4.3.0
- System.Collections.Concurrent 4.3.0
- System.Collections.Generic 4.3.0
- System.Collections.Immutable 7.0.0
- System.Collections.ObjectModel 4.3.0
- System.Collections.Specialized 4.3.0
- System.ComponentModel 4.3.0
- System.ComponentModel.DataAnnotations 5.0.0
- System.ComponentModel.DataAnnotations.Schema 5.0.0
- System.ComponentModel.Design 4.3.0
- System.ComponentModel.Design.Serialization 4.3.0
- System.Configuration.Assemblies 7.0.0
- System.Data 4.3.0

- System.Data.Common 4.3.0
- System.Data.SqlTypes 4.8.5
- System.Diagnostics 4.3.0
- System.Diagnostics.CodeAnalysis 4.3.0
- System.Diagnostics.Contracts 4.3.0
- System.Diagnostics.Metrics 4.3.0
- System.Diagnostics.SymbolStore 4.3.0
- System.Diagnostics.Tracing 4.3.0
- System.Drawing 7.0.0
- System.Dynamic 4.3.0
- System.Formats.Asn1 7.0.0
- System.Globalization 4.3.0
- System.IO 4.3.0
- System.IO.Compression 4.3.0
- System.IO.Enumeration 4.3.0
- System.IO.IsolatedStorage 4.3.0
- System.IO.MemoryMappedFiles 4.3.0
- System.IO.Pipes 4.3.0
- System.Linq 4.3.0
- System.Linq.Expressions 4.3.0
- System.Net 4.8
- System.Net.Cache 4.8
- System.Net.Http 4.3.4
- System.Net.Http.Headers 4.3.4
- System.Net.Http.Json 7.0.0
- System.Net.Mail 4.5.1
- System.Net.Mime 4.5.0
- System.Net.NetworkInformation 4.3.0
- System.Net.Security 4.3.2
- System.Net.Sockets 4.3.0
- System.Net.WebSockets 4.3.0

- System.Numerics 4.5.0
- System.Reflection 4.3.0
- System.Reflection.Emit 4.7.0
- System.Reflection.Metadata 7.0.0
- System.Reflection.Metadata.Ecma335 7.0.0
- System.Reflection.PortableExecutable 7.0.0
- System.Resources 7.0.0
- System.Runtime 4.3.1
- System.Runtime.CompilerServices 6.0.0
- System.Runtime.ConstrainedExecution 4.3.1
- System.Runtime.ExceptionServices 4.3.1
- System.Runtime.InteropServices 4.3.0
- System.Runtime.InteropServices.ComTypes 4.3.0
- System.Runtime.InteropServices.ObjectiveC 4.3.0
- System.Runtime.Intrinsics 4.3.0
- System.Runtime.Intrinsics.Arm 4.3.0
- System.Runtime.Intrinsics.X86 4.3.0
- System.Runtime.Loader 4.3.0
- System.Runtime.Remoting 4.3.0
- System.Runtime.Serialization 4.3.0
- System.Runtime.Serialization.Formatters 4.3.0
- System.Runtime.Serialization.Formatters.Binary 4.3.0
- System.Runtime.Serialization.Json 4.3.0
- System.Runtime.Versioning 4.3.1
- System.Security 4.3.2
- System.Security.AccessControl 6.0.0
- System.Security.Authentication 4.3.0
- System.Security.Authentication.ExtendedProtection 4.3.0
- System.Security.Claims 4.3.0
- System.Security.Cryptography 4.3.1
- System.Security.Cryptography.X509Certificates 4.3.2

- System.Security.Permissions 7.0.0
- System.Security.Policy 4.3.0
- System.Security.Principal 4.3.0
- System.Text 7.0.0
- System.Text.Encodings.Web 7.0.0
- System.Text.Json 7.0.1
- System.Text.Json.Nodes 7.0.1
- System.Text.Json.Serialization 7.0.1
- System.Text.Json.Serialization.Metadata 7.0.1
- System.Text.RegularExpressions 4.3.1
- System.Text.Unicode 4.3.0
- System.Threading 4.3.0
- System.Threading.Channels 7.0.0
- System.Threading.Tasks 4.3.0
- System.Threading.Tasks.Dataflow 7.0.0
- System.Threading.Tasks.Sources 4.3.0
- System.Timers 4.3.0
- System.Transactions 4.3.0
- System. Web 4.3.0
- System.Windows.Input 4.3.0
- System.Windows.Markup 7.0.0
- System.Xml 4.3.0
- System.Xml.Linq 3.5.21022.801
- System.Xml.Resolvers 4.3.0
- System.Xml.Schema 4.3.0
- System.Xml.Serialization 4.3.0
- System.Xml.XPath 4.3.0
- System.Xml.Xsl 4.3.0

ASP.NET libraries

License: MIT license

Dependency: .NET, Microsoft.AspNetCore.Cryptography

- Microsoft.AspNetCore 3.0.3
- Microsoft.AspNetCore.Antiforgery 2.2.0
- Microsoft.AspNetCore.ApiAuthorization.IdentityServer 7.0.1
- Microsoft.AspNetCore.Authentication 2.2.0
- Microsoft.AspNetCore.Authentication.AzureAD.UI 6.0.11
- Microsoft.AspNetCore.Authentication.AzureADB2C.UI 6.0.11
- Microsoft.AspNetCore.Authentication.Certificate 7.0.0
- Microsoft.AspNetCore.Authentication.Cookies 2.2.0
- Microsoft.AspNetCore.Authentication.Facebook 7.0.0
- Microsoft.AspNetCore.Authentication.Google 7.0.0
- Microsoft.AspNetCore.Authentication.JwtBearer 7.0.1
- Microsoft.AspNetCore.Authentication.MicrosoftAccount 7.0.0
- Microsoft.AspNetCore.Authentication.Negotiate 7.0.1
- Microsoft.AspNetCore.Authentication.OAuth 2.2.0
- Microsoft.AspNetCore.Authentication.OAuth.Claims 2.2.0
- Microsoft.AspNetCore.Authentication.OpenIdConnect 7.0.1
- Microsoft.AspNetCore.Authentication.OpenIdConnect.Claims 7.0.1
- Microsoft.AspNetCore.Authentication.Twitter 7.0.0
- Microsoft.AspNetCore.Authentication.WsFederation 7.0.0
- Microsoft.AspNetCore.Authorization 7.0.1
- Microsoft.AspNetCore.Authorization.Infrastructure 7.0.1
- Microsoft.AspNetCore.Authorization.Policy 2.2.0
- Microsoft.AspNetCore.AzureAppServices.HostingStartup 7.0.1
- Microsoft.AspNetCore.Builder
- Microsoft.AspNetCore.Builder.Extensions
- Microsoft.AspNetCore.Components 7.0.1
- Microsoft.AspNetCore.Components.Authorization 7.0.1
- Microsoft.AspNetCore.Components.CompilerServices 7.0.0
- Microsoft.AspNetCore.Components.Forms 7.0.0
- Microsoft.AspNetCore.Components.Infrastructure 7.0.0

- Microsoft.AspNetCore.Components.RenderTree 7.0.0
- Microsoft.AspNetCore.Components.Rendering 7.0.0
- Microsoft.AspNetCore.Components.Routing 7.0.0
- Microsoft.AspNetCore.Components.Server 7.0.0
- Microsoft.AspNetCore.Components.Server.Circuits 7.0.0
- Microsoft.AspNetCore.Components.Server.ProtectedBrowserStorage7.0.0
- Microsoft.AspNetCore.Components.Web 7.0.1
- Microsoft.AspNetCore.Components.Web.Infrastructure 7.0.1
- Microsoft.AspNetCore.Components.Web.Virtualization 7.0.0
- Microsoft.AspNetCore.Components.WebAssembly.Authentication 7.0.0
- Microsoft.AspNetCore.Components.WebAssembly.Hosting 7.0.1
- Microsoft.AspNetCore.Components.WebAssembly.HotReload 7.0.0
- Microsoft.AspNetCore.Components.WebAssembly.Http 7.0.1
- Microsoft.AspNetCore.Components.WebAssembly.Infrastructure 7.0.0
- Microsoft.AspNetCore.Components.WebAssembly.Server 7.0.0
- Microsoft.AspNetCore.Components.WebAssembly.Services 7.0.1
- Microsoft.AspNetCore.Components.WebView 7.0.0
- Microsoft.AspNetCore.ConcurrencyLimiter 7.0.0
- Microsoft.AspNetCore.Connections 7.0.1
- Microsoft.AspNetCore.Connections.Features 7.0.1
- Microsoft.AspNetCore.CookiePolicy 2.2.8
- Microsoft.AspNetCore.Cors 2.2.0
- Microsoft.AspNetCore.Cors.Infrastructure 2.2.0
- Microsoft.AspNetCore.Cryptography.KeyDerivation 7.0.1
- Microsoft.AspNetCore.DataProtection 7.0.0
- Microsoft.AspNetCore.DataProtection.AuthenticatedEncryption 7.0.0
- Microsoft.AspNetCore.DataProtection.AuthenticatedEncryption.Configur ationModel 7.0.0
- Microsoft.AspNetCore.DataProtection.EntityFrameworkCore 7.0.0
- Microsoft.AspNetCore.DataProtection.Infrastructure 7.0.0
- Microsoft.AspNetCore.DataProtection.KeyManagement 7.0.0

- Microsoft.AspNetCore.DataProtection.Repositories 7.0.0
- Microsoft.AspNetCore.DataProtection.StackExchangeRedis 7.0.0
- Microsoft.AspNetCore.DataProtection.XmlEncryption 7.0.0
- Microsoft.AspNetCore.Diagnostics 2.2.0
- Microsoft.AspNetCore.Diagnostics.EntityFrameworkCore 7.0.0
- Microsoft.AspNetCore.Diagnostics.HealthChecks 2.2.0
- Microsoft.AspNetCore.HeaderPropagation 7.0.0
- Microsoft.AspNetCore.HostFiltering 2.2.0
- Microsoft.AspNetCore.Hosting 2.2.7
- Microsoft.AspNetCore.Hosting.Builder 2.2.7
- Microsoft.AspNetCore.Hosting.Infrastructure 2.2.7
- Microsoft.AspNetCore.Hosting.Server 2.2.7
- Microsoft.AspNetCore.Hosting.Server.Abstractions 2.2.0
- Microsoft.AspNetCore.Hosting.Server.Features 2.2.7
- Microsoft.AspNetCore.Hosting.StaticWebAssets 2.2.7
- Microsoft.AspNetCore.Hosting.WindowsServices 7.0.0
- Microsoft.AspNetCore.Html 2.2.0
- Microsoft.AspNetCore.Http 2.2.0
- Microsoft.AspNetCore.Http.Connections 1.1.0
- Microsoft.AspNetCore.Http.Connections.Client 7.0.0
- Microsoft.AspNetCore.Http.Connections.Features 7.0.0
- Microsoft.AspNetCore.Http.Extensions 2.2.0
- Microsoft.AspNetCore.Http.Features 5.0.17
- Microsoft.AspNetCore.Http.Features.Authentication 5.0.17
- Microsoft.AspNetCore.Http.Headers 2.2.0
- Microsoft.AspNetCore.Http.Json 2.2.0
- Microsoft.AspNetCore.Http.Metadata 7.0.0
- Microsoft.AspNetCore.HttpLogging 2.2.0
- Microsoft.AspNetCore.HttpOverrides 2.2.0
- Microsoft.AspNetCore.HttpsPolicy 2.2.0
- Microsoft.AspNetCore.Identity 2.2.0

- Microsoft.AspNetCore.Identity.EntityFrameworkCore 7.0.0
- Microsoft.AspNetCore.Identity.UI 7.0.1
- Microsoft.AspNetCore.Identity.UI.Services 7.0.1
- Microsoft.AspNetCore.Identity.UI.V5.Pages.Account.Internal 7.0.1
- Microsoft.AspNetCore.Identity.UI.V5.Pages.Account.Manage.Internal
 7.0.1
- Microsoft.AspNetCore.Identity.UI.V5.Pages.Internal 7.0.1
- Microsoft.AspNetCore.JsonPatch 7.0.1
- Microsoft.AspNetCore.JsonPatch.Adapters 7.0.1
- Microsoft.AspNetCore.JsonPatch.Converters 7.0.1
- Microsoft.AspNetCore.JsonPatch.Exceptions 7.0.1
- Microsoft.AspNetCore.JsonPatch.Helpers 7.0.1
- Microsoft.AspNetCore.JsonPatch.Operations 7.0.1
- Microsoft.AspNetCore.Localization 2.2.0
- Microsoft.AspNetCore.Localization.Routing 2.2.0
- Microsoft.AspNetCore.MiddlewareAnalysis 7.0.0
- Microsoft.AspNetCore.Mvc 2.2.0
- Microsoft.AspNetCore.Mvc.Abstractions 2.2.0
- Microsoft.AspNetCore.Mvc.ActionConstraints 2.2.0
- Microsoft.AspNetCore.Mvc.ApiExplorer 2.2.0
- Microsoft.AspNetCore.Mvc.ApplicationModels 2.2.0
- Microsoft.AspNetCore.Mvc.ApplicationParts 2.2.0
- Microsoft.AspNetCore.Mvc.Authorization 2.2.0
- Microsoft.AspNetCore.Mvc.Controllers 2.2.0
- Microsoft.AspNetCore.Mvc.Core.Infrastructure 2.2.5
- Microsoft.AspNetCore.Mvc.Cors 2.2.0
- Microsoft.AspNetCore.Mvc.DataAnnotations 2.2.0
- Microsoft.AspNetCore.Mvc.Diagnostics 2.2.0
- Microsoft.AspNetCore.Mvc.Filters 2.2.0
- Microsoft.AspNetCore.Mvc.Formatters 2.2.0
- Microsoft.AspNetCore.Mvc.Formatters.Xml 2.2.0

- Microsoft.AspNetCore.Mvc.Infrastructure 2.2.0
- Microsoft.AspNetCore.Mvc.Localization 2.2.0
- Microsoft.AspNetCore.Mvc.ModelBinding 2.2.0
- Microsoft.AspNetCore.Mvc.ModelBinding.Binders 2.2.0
- Microsoft.AspNetCore.Mvc.ModelBinding.Metadata 2.2.0
- Microsoft.AspNetCore.Mvc.ModelBinding.Validation 2.2.0
- Microsoft.AspNetCore.Mvc.NewtonsoftJson 7.0.1
- Microsoft.AspNetCore.Mvc.Razor 2.2.0
- Microsoft.AspNetCore.Mvc.Razor.Compilation 2.2.0
- Microsoft.AspNetCore.Mvc.Razor.Infrastructure 2.2.0
- Microsoft.AspNetCore.Mvc.Razor.RuntimeCompilation 7.0.1
- Microsoft.AspNetCore.Mvc.Razor.TagHelpers 2.2.0
- Microsoft.AspNetCore.Mvc.RazorPages 2.2.5
- Microsoft.AspNetCore.Mvc.RazorPages.Infrastructure 2.2.5
- Microsoft.AspNetCore.Mvc.Rendering 2.2.0
- Microsoft.AspNetCore.Mvc.Routing 2.2.0
- Microsoft.AspNetCore.Mvc.TagHelpers 2.2.0
- Microsoft.AspNetCore.Mvc.Testing 7.0.1
- Microsoft.AspNetCore.Mvc.Testing.Handlers 7.0.1
- Microsoft.AspNetCore.Mvc.ViewComponents 2.2.0
- Microsoft.AspNetCore.Mvc.ViewEngines 2.2.0
- Microsoft.AspNetCore.Mvc.ViewFeatures 2.2.0
- Microsoft.AspNetCore.Mvc.ViewFeatures.Buffers 2.2.0
- Microsoft.AspNetCore.Mvc.ViewFeatures.Infrastructure 2.2.0
- Microsoft.AspNetCore.Owin 7.0.0
- Microsoft.AspNetCore.Razor.Hosting 2.2.0
- Microsoft.AspNetCore.Razor.Runtime.TagHelpers 2.2.0
- Microsoft.AspNetCore.Razor.TagHelpers 2.2.0
- Microsoft.AspNetCore.ResponseCaching 2.2.0
- Microsoft.AspNetCore.ResponseCompression 2.2.0
- Microsoft.AspNetCore.Rewrite 2.2.0

- Microsoft.AspNetCore.Routing 2.2.2
- Microsoft.AspNetCore.Routing.Constraints 2.2.2
- Microsoft.AspNetCore.Routing.Matching 2.2.2
- Microsoft.AspNetCore.Routing.Patterns 2.2.2
- Microsoft.AspNetCore.Routing.Template 2.2.2
- Microsoft.AspNetCore.Routing.Tree 2.2.2
- Microsoft.AspNetCore.Server.HttpSys 2.2.6
- Microsoft.AspNetCore.Server.IIS 2.2.6
- Microsoft.AspNetCore.Server.IIS.Core 2.2.6
- Microsoft.AspNetCore.Server.IISIntegration 2.2.1
- Microsoft.AspNetCore.Server.Kestrel 2.2.0
- Microsoft.AspNetCore.Server.Kestrel.Core 2.2.0
- Microsoft.AspNetCore.Server.Kestrel.Core.Features 2.2.0
- Microsoft.AspNetCore.Server.Kestrel.Https 2.2.0
- Microsoft.AspNetCore.Server.Kestrel.Transport.Libuv 6.0.11
- Microsoft.AspNetCore.Server.Kestrel.Transport.Quic 5.0.17
- Microsoft.AspNetCore.Server.Kestrel.Transport.Sockets 2.2.1
- Microsoft.AspNetCore.Session 2.2.0
- Microsoft.AspNetCore.SignalR 1.1.0
- Microsoft.AspNetCore.SignalR.Client 7.0.1
- Microsoft.AspNetCore.SignalR.Protocol 7.0.0
- Microsoft.AspNetCore.SignalR.Specification.Tests 7.0.0
- Microsoft.AspNetCore.SignalR.StackExchangeRedis 7.0.0
- Microsoft.AspNetCore.SpaServices 3.1.32
- Microsoft.AspNetCore.SpaServices.AngularCli 3.1.32
- Microsoft.AspNetCore.SpaServices.Prerendering 3.1.32
- Microsoft.AspNetCore.SpaServices.ReactDevelopmentServer 3.1.32
- Microsoft.AspNetCore.SpaServices.StaticFiles 3.1.32
- Microsoft.AspNetCore.StaticFiles 2.2.0
- Microsoft.AspNetCore.StaticFiles.Infrastructure 2.0.0
- Microsoft.AspNetCore.TestHost 7.0.1

- Microsoft.AspNetCore.WebSockets 2.2.1
- Microsoft.AspNetCore.WebUtilities 2.2.0
- Microsoft.Authentication.WebAssembly.Msal 7.0.0
- Microsoft.Authentication.WebAssembly.Msal.Models 7.0.0
- Microsoft.Extensions.DependencyInjection 7.0.0
- Microsoft.Extensions.DependencyInjection.Abstractions 7.0.0
- Microsoft.Extensions.Hosting 7.0.0
- Microsoft.JSInterop 7.0.1
- Microsoft.JSInterop.Implementation 7.0.1
- Microsoft.JSInterop.Infrastructure 7.0.1
- Microsoft.JSInterop.WebAssembly 7.0.1
- Microsoft.Net.Http.Headers 2.2.8

Unapproved libraries

- EFCore
- MediatR
- ErrorOr
- Autofac
- Mapster
- Newtonsoft

References

- 1. https://learn.microsoft.com/en-us/dotnet/api/?view=net-6.0
- 2. https://learn.microsoft.com/en-us/dotnet/api/?view=aspnetcore-6.0
- 3. https://github.com/v-vong3/csulb/blob/master/cecs 491/docs/cecs491a-class-intro.pdf
- 4. https://github.com/v-vong3/csulb/blob/master/cecs 491/docs/full-stack-dev.pdf

Version changelog

Version Date Changelog

1	11/25/22	Added a list of technologies and libraries possibly usable in the application
2	12/06/22	Removed technologies and libraries
3	12/14/22	Finalized document. • Added Technologies: • Cloud Service • XUnit • Package Manager • .NET SDK • Removed Technology • IDE • Front End • Added libraries • .NET • ASP.NET • Added Licenses • Added Dependencies