**Knowledge Assessment**

**Description:**

This is the application where people submit the knowledge level of their projects and update it.

**Technologies & Concepts:**

* Asp.Net MVC
* Entity Relationship
* Razor pages
* Bootstrap
* Java Script
* Auto Mapper
* NLog
* Simple Injector

**Web Architechture**

* Monolithic architechture

**Project Structure**

* ApplicationCore
* Infrastructure
* WebApp
* Test

**DB structure:**

**ApplicationDetails:**

* Question Id(Pk)
* Application/ Service Name
* Notes/Description
* Access Level
* Product Type
* Interface Type
* Core Technologies

**User**

* ACE Id(Pk)
* Name
* Password
* Professional Stream
* Experience
* User Type
* Status (Save/Submit)

**KnowledgeLevel (LookUp Table)**

* KnowledgeLevelId(Pk)
* KnowledgeLevelType

**Answers:**

* AnswerId(Pk)
* ACE Id(Fk)
* Question Id(Fk)
* KnowledgeLevelId(Fk)