**Zawodowcy.pl**

Database model documentation

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# 1. Model details

**Model name:**ProjektZespołowy

**Version:**2.4

**Database engine:**PostgreSQL

# 2. Tables

## 2.1. Table AspNetUserLogins

2.1.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| LoginProvider | varchar(128) | PK |  |
| ProviderKey | varchar(128) | PK |  |
| ProviderDisplayName | text |  |  |
| UserId | text |  |  |

## 2.2. Table AspNetUserTokens

2.2.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| UserId | int | PK |  |
| LoginProvider | int | PK |  |
| Name | int | PK |  |
| Value | int |  |  |

## 2.3. Table AspNetUserRoles

2.3.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| UserId | text | PK |  |
| RoleId | text | PK |  |

## 2.4. Table AspNetUsers

2.4.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| Id | text | PK |  |
| UserName | varchar(256) |  |  |
| NormalizedUserName | varchar(256) |  |  |
| Email | varchar(256) |  |  |
| NormalizedEmail | varchar(256) |  |  |
| EmailConfirmed | boolean |  |  |
| PasswordHash | text |  |  |
| SecurityStamp | text |  |  |
| ConcurrencyStamp | text |  |  |
| PhoneNumber | text |  |  |
| PhoneNumberConfirmed | boolean |  |  |
| TwoFactorEnabled | boolean |  |  |
| LockoutEnd | timestamp |  |  |
| LockoutEnabled | boolean |  |  |
| AccessFailedCount | int |  |  |
| schedule\_id | int |  |  |
| AspNetUserTokens\_UserId | int |  |  |
| AspNetUserTokens\_LoginProvider | int |  |  |
| AspNetUserTokens\_Name | int |  |  |
| addres\_id | int |  |  |

## 2.5. Table AspNetRoles

2.5.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| Id | text | PK |  |
| Name | varchar(256) |  |  |
| NormalizedName | varchar(256) |  |  |
| ConcurrencyStamp | text |  |  |

## 2.6. Table AspNetRoleClaims

2.6.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| Id | int | PK |  |
| RoleId | text |  |  |
| ClaimType | text |  |  |
| ClaimValue | text |  |  |

## 2.7. Table AspNetUserClaims

2.7.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| Id | int | PK |  |
| UserId | text |  |  |
| ClaimType | text |  |  |
| ClaimValue | text |  |  |

## 2.8. Table offers

2.8.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| Id | int | PK |  |
| author | text |  |  |
| title | varchar(256) |  |  |
| content | text |  |  |
| date\_gmt | date |  |  |
| is\_active | boolean |  |  |

## 2.9. Table schedule

2.9.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| start\_date | date |  |  |
| end\_date | date |  |  |
| client\_id | text |  |  |
| last\_update | date |  |  |

## 2.10. Table reviews

2.10.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| author | text |  |  |
| title | varchar(256) |  |  |
| content | text |  |  |
| rating | smallint |  |  |
| offer | int |  |  |
| review\_date\_gmt | date |  |  |

## 2.11. Table images

2.11.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| name | varchar(100) |  |  |
| absolute\_path | varchar(256) |  |  |
| mime\_type | varchar(64) |  |  |
| last\_update | date |  |  |
| create\_date | date |  |  |

## 2.12. Table addres

2.12.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| city\_id | int |  |  |
| zip\_code | varchar(10) |  |  |
| addres | varchar(100) |  |  |
| country\_id | int |  |  |

## 2.13. Table country

2.13.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| name | text |  |  |

## 2.14. Table city

2.14.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| name | text |  |  |
| country\_id | int |  |  |

## 2.15. Table offersCities

2.15.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| city\_id | int |  |  |
| offer\_id | int |  |  |

## 2.16. Table offersCategory

2.16.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| offers\_Id | int |  |  |
| category\_id | int |  |  |

## 2.17. Table category

2.17.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| name | varchar(50) |  |  |

## 2.18. Table offersSchedule

2.18.1. Columns

|  |  |  |  |
| --- | --- | --- | --- |
| **Column name** | **Type** | **Properties** | **Description** |
| id | int | PK |  |
| offers\_Id | int |  |  |
| schedule\_id | int |  |  |

# 3. References

## 3.1. Reference reviews\_offers

|  |  |  |
| --- | --- | --- |
| **offers** | **0..\*** | **reviews** |
| Id | <-> | offer |

## 3.2. Reference reviews\_AspNetUsers

|  |  |  |
| --- | --- | --- |
| **AspNetUsers** | **0..\*** | **reviews** |
| Id | <-> | author |

## 3.3. Reference AspNetUsers\_schedule

|  |  |  |
| --- | --- | --- |
| **AspNetUsers** | **0..\*** | **schedule** |
| Id | <-> | client\_id |

## 3.4. Reference addres\_country

|  |  |  |
| --- | --- | --- |
| **country** | **0..\*** | **addres** |
| id | <-> | country\_id |

## 3.5. Reference city\_country

|  |  |  |
| --- | --- | --- |
| **country** | **0..\*** | **city** |
| id | <-> | country\_id |

## 3.6. Reference addres\_city

|  |  |  |
| --- | --- | --- |
| **city** | **0..\*** | **addres** |
| id | <-> | city\_id |

## 3.7. Reference AspNetUserRoles\_AspNetUsers

|  |  |  |
| --- | --- | --- |
| **AspNetUsers** | **0..\*** | **AspNetUserRoles** |
| Id | <-> | UserId |

## 3.8. Reference AspNetUserClaims\_AspNetUsers

|  |  |  |
| --- | --- | --- |
| **AspNetUsers** | **0..\*** | **AspNetUserClaims** |
| Id | <-> | UserId |

## 3.9. Reference AspNetUsers\_AspNetUserTokens

|  |  |  |
| --- | --- | --- |
| **AspNetUserTokens** | **0..\*** | **AspNetUsers** |
| UserId | <-> | AspNetUserTokens\_UserId |
| LoginProvider | <-> | AspNetUserTokens\_LoginProvider |
| Name | <-> | AspNetUserTokens\_Name |

## 3.10. Reference AspNetRoleClaims\_AspNetRoles

|  |  |  |
| --- | --- | --- |
| **AspNetRoles** | **1..\*** | **AspNetRoleClaims** |
| Id | <-> | RoleId |

## 3.11. Reference AspNetUserRoles\_AspNetRoles

|  |  |  |
| --- | --- | --- |
| **AspNetRoles** | **0..\*** | **AspNetUserRoles** |
| Id | <-> | RoleId |

## 3.12. Reference AspNetUserLogins\_AspNetUsers

|  |  |  |
| --- | --- | --- |
| **AspNetUsers** | **0..\*** | **AspNetUserLogins** |
| Id | <-> | UserId |

## 3.13. Reference offersCities\_offers

|  |  |  |
| --- | --- | --- |
| **offers** | **0..\*** | **offersCities** |
| Id | <-> | offer\_id |

## 3.14. Reference offersCities\_city

|  |  |  |
| --- | --- | --- |
| **city** | **0..\*** | **offersCities** |
| id | <-> | city\_id |

## 3.15. Reference offert\_category\_offers

|  |  |  |
| --- | --- | --- |
| **offers** | **0..\*** | **offersCategory** |
| Id | <-> | offers\_Id |

## 3.16. Reference offert\_category\_category

|  |  |  |
| --- | --- | --- |
| **category** | **0..\*** | **offersCategory** |
| id | <-> | category\_id |

## 3.17. Reference offersSchedule\_offers

|  |  |  |
| --- | --- | --- |
| **offers** | **0..\*** | **offersSchedule** |
| Id | <-> | offers\_Id |

## 3.18. Reference offersSchedule\_schedule

|  |  |  |
| --- | --- | --- |
| **schedule** | **0..\*** | **offersSchedule** |
| id | <-> | schedule\_id |

## 3.19. Reference AspNetUsers\_addres

|  |  |  |
| --- | --- | --- |
| **addres** | **0..\*** | **AspNetUsers** |
| id | <-> | addres\_id |

# 4. Subject areas

## 4.1. Subject area Authentication/Authorization

4.1.1. Tables  
 - AspNetUserLogins  
 - AspNetUserTokens  
 - AspNetUserRoles  
 - AspNetUsers  
 - AspNetRoles  
 - AspNetRoleClaims  
 - AspNetUserClaims

4.1.2. External Tables

4.1.3. Views  
 - AspNetUserLogins  
 - AspNetUserTokens  
 - AspNetUserRoles  
 - AspNetUsers  
 - AspNetRoles  
 - AspNetRoleClaims  
 - AspNetUserClaims

4.1.4. Materialized Views  
 - AspNetUserLogins  
 - AspNetUserTokens  
 - AspNetUserRoles  
 - AspNetUsers  
 - AspNetRoles  
 - AspNetRoleClaims  
 - AspNetUserClaims

4.1.5. References  
 - AspNetUserLogins  
 - AspNetUserTokens  
 - AspNetUserRoles  
 - AspNetUsers  
 - AspNetRoles  
 - AspNetRoleClaims  
 - AspNetUserClaims

## 4.2. Subject area Area\_2

4.2.1. Tables  
 - offers  
 - schedule  
 - reviews  
 - images  
 - addres  
 - country  
 - city  
 - offersCities  
 - offersCategory  
 - category  
 - offersSchedule

4.2.2. External Tables

4.2.3. Views  
 - offers  
 - schedule  
 - reviews  
 - images  
 - addres  
 - country  
 - city  
 - offersCities  
 - offersCategory  
 - category  
 - offersSchedule

4.2.4. Materialized Views  
 - offers  
 - schedule  
 - reviews  
 - images  
 - addres  
 - country  
 - city  
 - offersCities  
 - offersCategory  
 - category  
 - offersSchedule

4.2.5. References  
 - offers  
 - schedule  
 - reviews  
 - images  
 - addres  
 - country  
 - city  
 - offersCities  
 - offersCategory  
 - category  
 - offersSchedule

# 5. Notes

This is an example database model for PROJECT ZESPOŁOWY 2K21/2K22