

Todo's instrukcja

1)Projekt źródła

<https://github.com/PawelAndrzej/ToDoProject.git>

2) Instalacja niezbędne elementy

Projekt wymaga MySql server który można pobrać z:

<https://dev.mysql.com/downloads/installer/>

Do pierwszego uruchomienia aplikacji potrzebne jest utworzenie dwóch tabel poniżej przedstawiam skrypty:

a)Utworzyć baze danych o nazwie

– todo

b)Utworzyć table

```
DROP TABLE IF EXISTS `usertempdata`;
```

```
CREATE TABLE `usertempdata` (
```

```
  `name` varchar(50) CHARACTER SET utf8mb3 COLLATE utf8mb3_general_ci  
  DEFAULT NULL,
```

```
  `value` varchar(10000) CHARACTER SET utf8mb3 COLLATE  
utf8mb3_general_ci DEFAULT NULL
```

```
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4
```

```
COLLATE=utf8mb4_0900_ai_ci COMMENT='User temp data';
```

c)Utworzyć table

```
DROP TABLE IF EXISTS `todoitem`;
```

```
CREATE TABLE `todoitem` (
```

```
  `Id` int NOT NULL AUTO_INCREMENT,
```

```
  `Title` varchar(45) CHARACTER SET utf8mb3 COLLATE utf8mb3_general_ci  
  DEFAULT NULL,
```

```
  `Description` varchar(200) CHARACTER SET utf8mb3 COLLATE
```

```
utf8mb3_general_ci DEFAULT NULL,
`Complete` tinyint DEFAULT '0',
`ExpiryDateTime` datetime DEFAULT NULL,
`Done` tinyint(1) NOT NULL,
PRIMARY KEY (`Id`),
UNIQUE KEY `idToDoItem_UNIQUE` (`Id`)
) ENGINE=InnoDB AUTO_INCREMENT=12 DEFAULT CHARSET=utf8mb4
COLLATE=utf8mb4_0900_ai_ci;
```

3)Ustawić connection stringa

```

1  using NHibernate;
2  using ToDoWebApplication.Settings;
3
4  var builder = WebApplication.CreateBuilder(args);
5
6  // Add services to the container.
7  builder.Services.AddControllersWithViews();
8
9  //Add NHibarnate
10 var configuration = builder.Services
11     .BuildNHibernateConfiguration
12     ("Server=localhost;Port=3306;Database=todo;Uid=root;Pwd=Test123##;");

```

4)Uruchomić aplikacje

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