



*Operating Lease Support System Development*

**For**

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***Entity Relationship Diagram***

***USER ROLE MANAGEMENT***

Revision 0.0

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1. Introduction
   1. Purpose

This document is addressed for the users whose have privileges for manage the OLSS Application.

* 1. Scope

This ERD is shows the relationships of entity sets, and also object of the entity.

* 1. Acronyms and abbreviations

[N/A]

* 1. References

[N/A]

1. Database Relationship And Column Properties
   1. Diagram

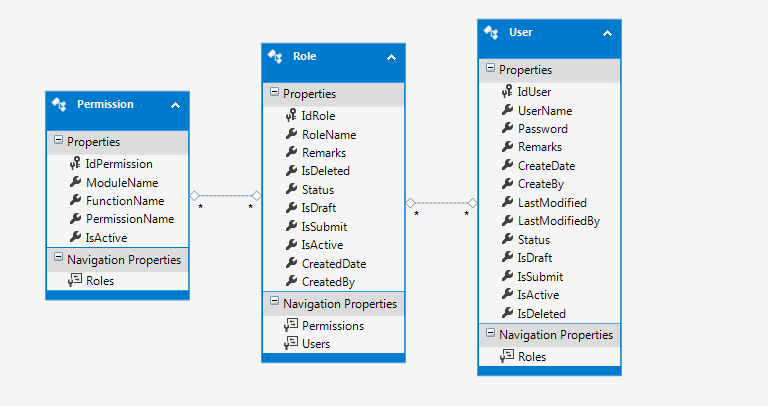
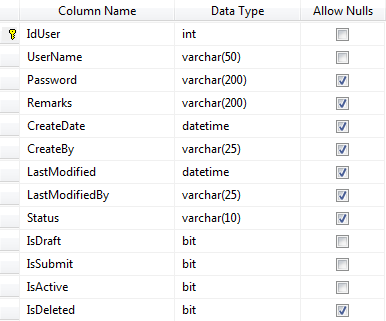


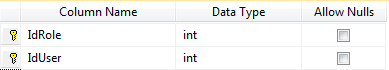
Figure 1 –diagram of User Role Management

1. Permission and Role in a many-to-many relationship, with RolePermission as linking/junction table. The link table contains just the foreign keys used to link the two tables together with no payloads.
2. User and Role in a many-to-many relationship, with UserRole as linking/junction table. The link table contains just the foreign keys used to link the two tables together with no payloads.

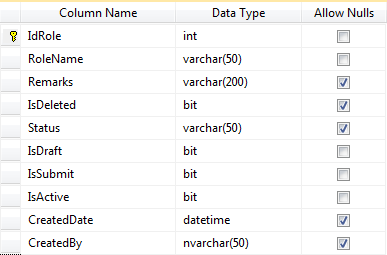
* 1. Database Column Properties
     1. User



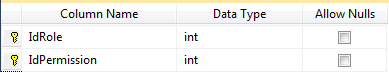
* + 1. UserRole



* + 1. Role



* + 1. RolePermission



* + 1. Permission

