

Widget Corp – A Content Management System.

This Project is CMS based, made for a fictional company called widget-corp. There are 2 main users - the admin and public. It has been written in PHP and has been integrated with a MySQLI database using the MySQLI database API.

Schema for the Database The following description gives you all the details about the CMS.

There are 2 basic work areas in the CMS - the Public Area and the Admin Area.

The functionalities implemented for the Public Area:

Site pages

1. Navigation
2. Page content
3. Read only

The functionalities implemented for the Admin Area can be understood at 3 levels:

Level 1:

Login Page

1. Form
2. Username
3. Password.

Level 2:

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Introduction To Software Engineering
Admin Menu

1. Manage content

2. Manage admins

3. Logout

We have 3 sub-components at the next level, each of them interacting with the Admin Menu at Level 2.

Level 3:

Sub-component 1:

Manage content

1. Navigation

2. Subjects CRUD

3. Pages CRUD

Sub-component 2:

Manage admins

1. Admins CRUD

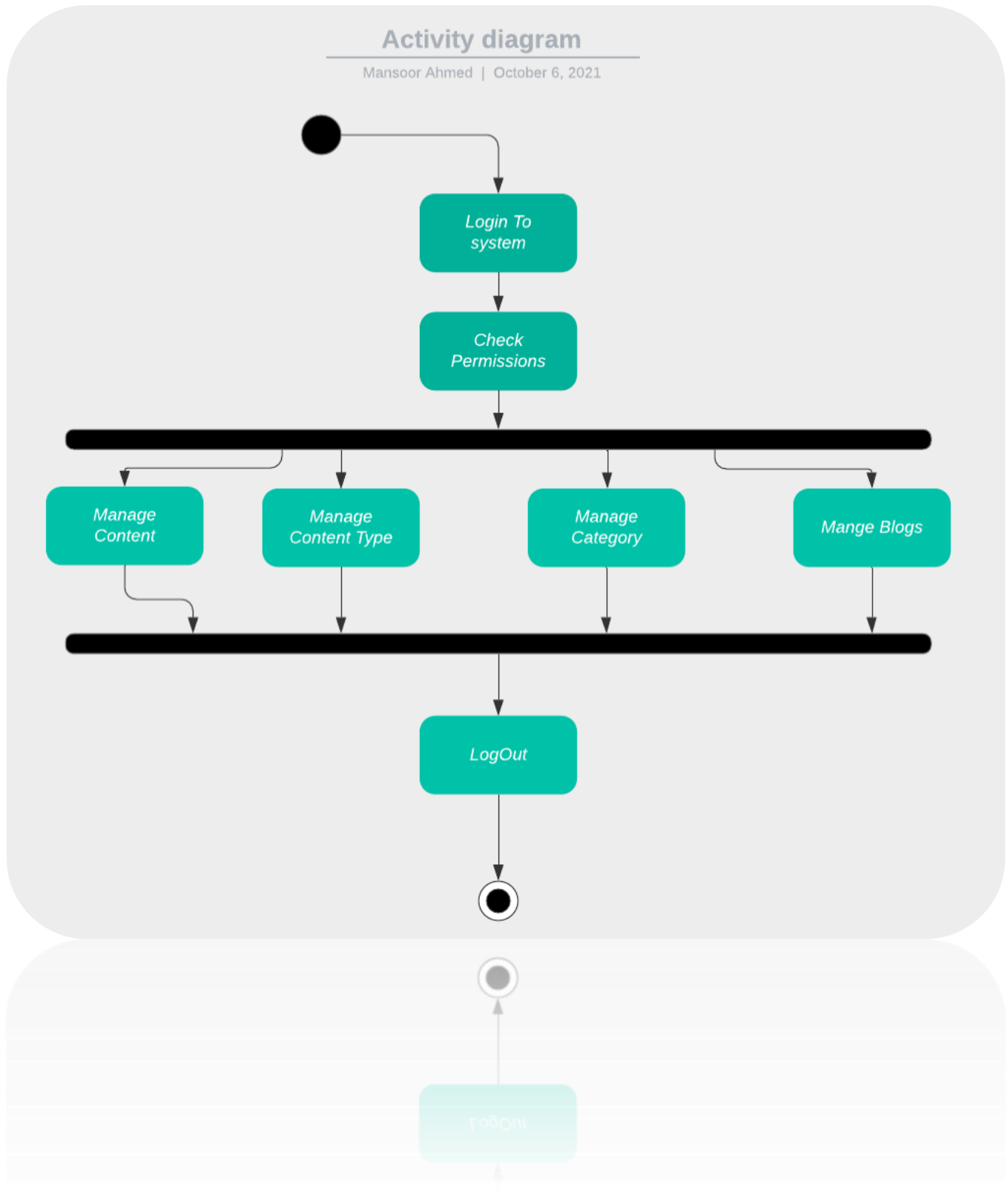
Sub-component 3:

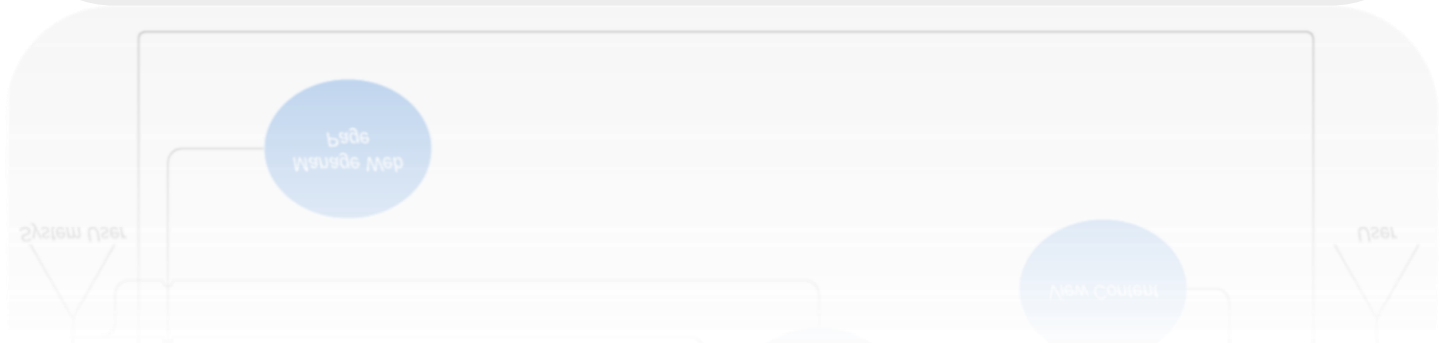
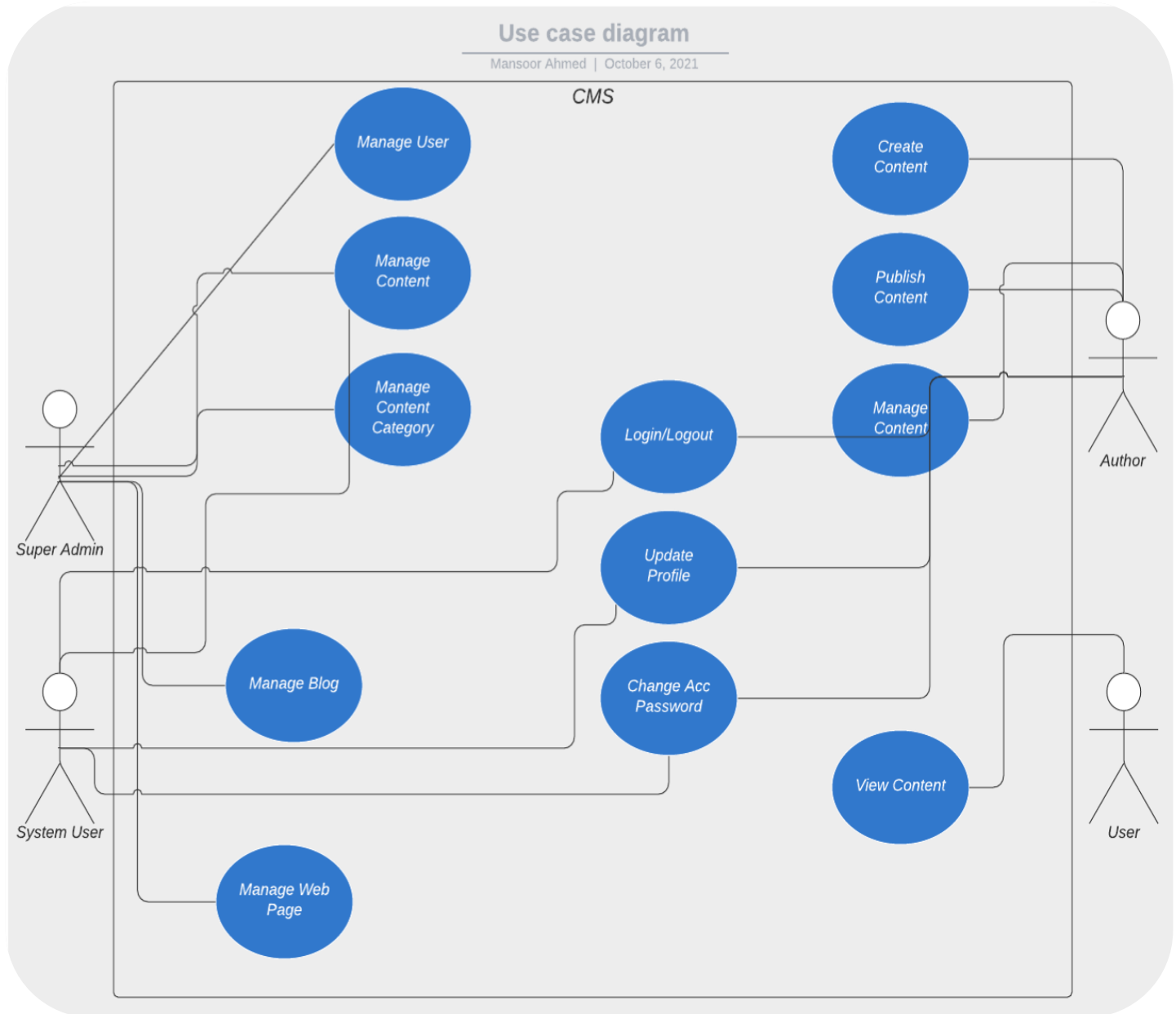
Logout:

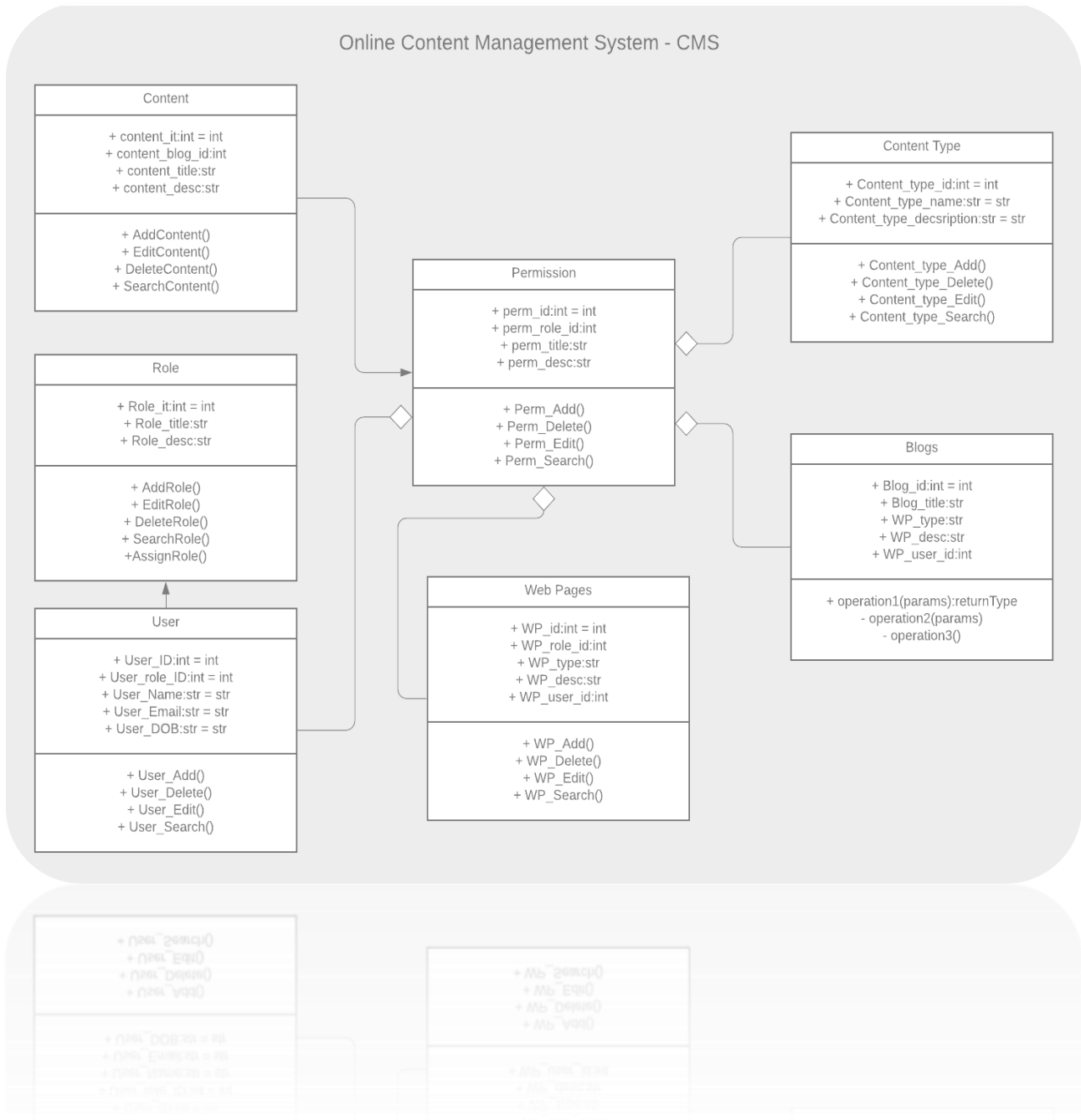
1. Do logout

2. Back to login.

Artifacts:







Sequence diagram

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