## CPRG-352 Final Project Grading Form

### Required Components

**Instructions:** For each of the required components below, fill in your expected grade. Provide a comment if there is anything important you would like the instructor to know about that component. (e.g. How it works/not works, where to locate it within the browser, etc.)

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Required Component** | **Comment** | **Grade** |
| 1 | Authentication | Our project implements login and logout by giving sufficient authority not only to the four IDs that must be kept to a minimum but also to the newly registered IDs. | 5/5 |
| 2 | Registration | You can register a new ID. When registering, not only name and email, but also Role is included, so permissions are given differently depending on the role. | 10/10 |
| 3 | Manage User Account | User IDs are not possible, and only IDs with Admin privileges can manage the account. It can implement editing of the content and deleting of the user. | 10/10 |
| 4 | Account Active/Inactive | You can set Active and Inactive when you edit the account. Inactive IDs will not be able to log in. | 10/10 |
| 5 | Manage Inventory | Both Admin and User can add items in Inventory. Admin has permission to designate Owner, but User can designate itself as Owner only. | 5/5 |
| 6 | Manage Users | Only Admin can manage User. It can view all accounts, create new accounts, edit, and delete. | 5/5 |
| 7 | Manage Categories | Only Admin has permission to add and modify categories lists.  The deletion function is not included like the given instruction. | 10/10 |
|  | Usability | It is very convenient to function everything and use a hook. | 5/5 |
|  | Tested all functionality and completed Grading Form | We already done test in presentation.  Also, submit completed Grading Form on D2L | 5/5 |
|  | Instructions  (adjust as necessary) | We followed every content of Instruction. | 5/5 |
|  | **Total (required)** |  | **70/70** |

### Optional Components

**Instructions:** For each of the optional components below, fill in your expected grade. If the component is not completed, partially completed, or broken, enter a grade of 0. If you did not complete any optional components, enter 0 in all boxes. Provide a comment if there is anything important you would like the instructor to know about that component. (e.g. How it works/not works, where to locate it within the browser, etc.) If you select more than 6 optional components, you may adjust the total to a higher number. You may not adjust the total to a number less than 30. This means to get 100% you need to complete a minimum of 6 optional components.

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Optional Component** | **Comment** | **Grade** |
| 1 | Companies |  | /5 |
| 2 | Manage roles | Admin & User can accept different permissions | 5/5 |
| 3 | Security | Encrypt password | 5/5 |
| 4 | Registration email |  | /5 |
| 5 | Reset password |  | /5 |
| 6 | Reporting | Presentation, making Form | 5/5 |
| 7 | Undo delete | In Category undo delete | 5/5 |
| 8 | Company subdomain branding |  | /5 |
| 9 | Stunning UI | Using Bootstrap | 5/5 |
| 10 | Multi-lingual support |  | /5 |
| 11 | Deployment |  | /5 |
| 12 | Alternate authentication |  | /5 |
| 13 | Item keyword search |  | /5 |
| 14 | 2FA with SMS |  | /5 |
| 15 | Excel Export |  | /5 |
| 16 | Upload picture |  | /5 |
| 17 | Hashed passwords | Encrypt the password using ‘bcrypt.hash’ and save it to the DB. | 5/5 |
| 18 | Profile picture |  | /5 |
|  | **Total (optional)** |  | **30/30** |

Using functional components and react hooks : + 100 (Hope so!)

### Final Project Grade

**Instructions:** Copy the grades calculated above into the table below.

|  |  |  |
| --- | --- | --- |
| Total (required) | Total (options) | **Final Project Grade** |
| 70/ 70 | 30/ 30 | **100/ 100** |