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| **Responsibility Description** | **Type** | **Concept Name** |
| Coordinate actions of concepts associated with this use case and delegate the work to other concepts. | D | Controller |
| HTML document that shows the actor the current context, what actions can be done, and outcomes of the previous actions. | K | InterfacePage |
| Render text blanks into an HTML document for sending to actor’s Web browser for display. | D | PageMaker |
| Form requesting for adding data that manager entered on the blanks. | K | AddRequest |
| Send request for adding the data to Userlist. | D | AddUserOperator |
| Form requesting whether the user has the privilege to access. | K | AuthenticateRequest |
| Prepare a query that matches the actor’s request and retrieve the data from User. | D | UserConnection |
| Authenticate whether the user’s role matches with the system’s required role. | D | RoleChecker |
| Container for user’s role data, such as manager, orderer, clerk, delivery man | K | Role |
| Form requesting for redirect to Userlist. | K | RedirectRequest |

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| **Concept pair** | **Association description** | **Association name** |
| Controller<->PageMaker | Controller requests for page to display to PageMaker and receives back the prepared page. | Requests page |
| PageMaker<->  InterfacePage | PageMaker prepares the InterfacePage. | Prepares |
| Controller<->  AddUserOperator | Controller passes AddRequests to AddUserOperator. | Conveys requests |
| Controller<->RoleChecker | Controller passes requests to RoleChecker and receives back whether the user has the privilege to access. | Conveys requests |
| Controller<->AuthenticateRequest | Controller receives AuthenticationRequest which contains Manager’s identification information. | Receives requests |
| Controller<->Role | Controller obtains Role of the Manager | Obtains entity |
| RoleChecker<->Role | Role checker authenticates with the Role | Authenticate with entity |
| Controller<->AddRequest | Controller receives AddRequest which contains added data. | Receives requests |
| Controller<->InterfacePage | Controller posts InterfacePage containing user list | Posts page |
| PageMaker<->  UserConnection | PageMaker requests UserConnection to post user list. | Requests data |
| AddUserOperator<->UserConnection | AddUserOperator requests UserConnection to apply the added data of user list | Requests apply |
| AddUserOperator<->RedirectRequest | AddUserOperator generates RedirectRequest | Generates |
| RedirectRequest<->PageMaker | RedirectRequest requests PageMaker to remake page | Requests remake |

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| Concept | Attributes | Attribute Description |
| AddRequest | Entered data | Data of user information entered by manager. |
| AuthenticateRequest | Manager’s identity | Manager’s identification information which used to retrieve role. |
| Role | Manager’s role | Manager’s role according to its identification information. |
| RedirectRequest | What to draw | Data of page information what to draw. |