|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Transaction/ Relation | View Transaction | | | | Manage Member | | | | Manage Staff | | | | Manage Supplier | | | |
| I | R | U | D | I | R | U | D | I | R | U | D | I | R | U | D |
| TrLaundry |  | ● |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MsMember |  |  |  |  |  | ● | ● | ● |  |  |  |  |  |  |  |  |
| MsServiceType |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TrLaundryDetail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MsPakaian |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MsStaff |  |  |  |  |  |  |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| TrStock |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MsSupplier |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MsStock |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transaction/ Relation | Data Stock | | | | Register Member | | | | Order Laundry | | | | Update Stock | | | |
| I | R | U | D | I | R | U | D | I | R | U | D | I | R | U | D |
| TrLaundry |  |  |  |  |  |  |  |  | ● |  |  |  |  |  |  |  |
| MsMember |  |  |  |  | ● |  |  |  |  | ● |  |  |  |  |  |  |
| MsServiceType |  |  |  |  |  |  |  |  |  | ● |  |  |  |  |  |  |
| TrLaundryDetail |  |  |  |  |  |  |  |  | ● |  |  |  |  |  |  |  |
| MsPakaian |  |  |  |  |  |  |  |  |  | ● |  |  |  |  |  |  |
| MsStaff |  |  |  |  |  |  |  |  |  | ● |  |  |  |  |  |  |
| TrStock |  |  |  |  |  |  |  |  |  |  |  |  | ● | ● | ● | ● |
| MsSupplier |  | ● |  |  |  |  |  |  |  |  |  |  |  | ● |  |  |
| MsStock |  | ● | ● |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Cross-Referencing Transactions and Relations**

**Cross Referencing of Role**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Transaction/ Relation | Member | | | | Staff | | | | Owner | | | |
| I | R | U | D | I | R | U | D | I | R | U | D |
| TrLaundry | ● | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsMember | ● | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsServiceType |  | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| TrLaundryDetail |  | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsPakaian |  | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsStaff |  | ● |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| TrStock |  |  |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsSupplier |  |  |  |  | ● | ● | ● | ● | ● | ● | ● | ● |
| MsStock |  |  |  |  | ● | ● | ● | ● | ● | ● | ● | ● |