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| ERP Modules and Departments | |
| Module / Department Name | Functionality |
| Data & Analytics | Viewing high-level data and operational snapshots. |
| Accounts / Users | Managing system users (HR/IT function). |
| Inventory | Managing stock levels and warehouse data. |
| Inbound | Procurement and receiving goods. (Often **Purchasing Dept.**) |
| Outbound | Fulfillment and shipping goods. (Often **Sales/Logistics Dept.**) |

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| Permissions (Granular Actions) | | |
| Permission Name | Module | Description |
| View\_Dashboard | Data & Analytics | Access the main performance dashboard. |
| View\_Inventory | Inventory | View stock levels and inventory reports. |
| Manage\_Users\_Create | Accounts | Create new user accounts. |
| Manage\_Users\_View | Accounts | View list of existing users (Show Users). |
| Procurement\_Create\_PO | Inbound | Access/Create Purchasing orders. |
| Pricing\_Inbound\_Set | Inbound | Set or modify pricing terms for incoming goods. |
| Delivery\_Inbound\_Record | Inbound | Record inbound deliveries and receipt of goods. |
| Sales\_Record | Outbound | Create and record new sales transactions. |
| Pricing\_Outbound\_Set | Outbound | Set or modify pricing terms for outgoing sales. |
| Delivery\_Outbound\_Dispatch | Outbound | Process and dispatch outbound deliveries. |

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| User Roles (Grouping Permissions) | | |
| Role Name | Description | Assigned Permissions |
| System Administrator | Full control over users and general oversight. | View\_Dashboard, View\_Inventory, Manage\_Users\_Create, Manage\_Users\_View (and likely all other permissions for full access) |
| Purchasing Agent | Manages the intake and procurement process. | Procurement\_Create\_PO, Delivery\_Inbound\_Record, Pricing\_Inbound\_Set |
| Sales Manager | Manages sales recording and pricing strategy. | View\_Dashboard, Sales\_Record, Pricing\_Outbound\_Set |
| Warehouse Clerk | Handles the physical movement of goods. | View\_Inventory, Delivery\_Inbound\_Record, Delivery\_Outbound\_Dispatch |
| Executive / Analyst | Needs high-level oversight and reporting. | View\_Dashboard, View\_Inventory, Manage\_Users\_View |
| Data Entry Clerk | Limited access to record basic transactions. | Sales\_Record, Procurement\_Create\_PO |

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