

耦合度量文档

灯具照明行业进销存管理系统



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小百合工作室

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# Accountbl模块

**Account类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| Account | 5 | 2 | 0 | 0 |
| 调用其他类 4  被其他类调用 1 | AccountDataService  AccountPO |

**AccountController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountController | 4 | 1 | 0 | 0 |
| 调用其他类 4  被其他类调用 0 | Account |

# AccountBillbl模块

**AccountBill类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountBill | 7 | 3 | 0 | 0 |
| 调用其他类 2  被其他类调用 5 | AccountBillList  AccountBillPO  AccountBillDataService |

**AccountBillController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountBillController | 4 | 1 | 0 | 0 |
| 调用其他类 4  被其他类调用 0 | AccountBill |

**AccountBillShow类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountBillShow | 7 | 3 | 0 | 0 |
| 调用其他类 1  被其他类调用 5 | AccountBillList  AccountBillPO  AccountBillDataService |

**AccountBillShowController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountBillShow  Controller | 4 | 1 | 0 | 0 |
| 调用其他类 4  被其他类调用 0 | AccountBillShow |

**AccountBillList类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountBillList | 3 | 2 | 0 | 0 |
| 调用其他类 0  被其他类调用 3 | ArrayList<BillItem>  BillItemPO |

**BillItem类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| BillItem | 1 | 0 | 0 | 0 |
| 调用其他类 0  被其他类调用 1 |  |

# CashBillbl模块

**CashBillController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| CashBillController | 7 | 1 | 0 | 0 |
| 调用其他类 5  被其他类调用 0 | CashBill |

**CashBill类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| CashBill | 8 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 6 | CashBillList  CashBillPO |

**CashBillList类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| CashBillList | 3 | 2 | 0 | 0 |
| 调用其他类 0  被其他类调用 3 | ArrayList<CashBillItem>  CashBillItem |

**CashBillItem类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| CashBillItem | 1 | 1 | 0 | 0 |
| 调用其他类 0  被其他类调用 1 | CashItemPO |

# Accountainitbl模块

**AccountInit类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountInit | 12 | 3 | 0 | 0 |
| 调用其他类 6  被其他类调用 6 | CommodityList  ClientList  AccountList |

**AccountInitController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountInitController | 5 | 2 | 0 | 0 |
| 调用其他类 5  被其他类调用 0 | AccountInit  AccountInitPO |

**CommodityList类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| CommodityList | 3 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 2 | CommodityInfo |

**ClientList类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| ClientList | 3 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 2 | ClientInfo |

**AccountList类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| AccountList | 3 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 2 | AccountList |

# Approvalbl模块

**Approal类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| Approal | 8 | 4 | 0 | 0 |
| 调用其他类 4  被其他类调用 4 | AccountBillInfo  InventoryInfo  PurchaseInfo  SaleInfo |

**ApproalController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| ApproalController | 4 | 1 | 0 | 0 |
| 调用其他类 4  被其他类调用 0 | Approal |

# Userbl模块

**User类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| User | 11 | 2 | 0 | 0 |
| 调用其他类 4  被其他类调用 7 | UserPO  UserDataService |

**UserController类的CBO、DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIC |
| UserController | 7 | 1 | 0 | 0 |
| 调用其他类 7  被其他类调用 0 | User |

# Commoditybl模块

**Commodity类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Commodity | 6 | 3 | 0 | 0 |
| 调用其他类 3  被其他类调用 2 | CommoditySort，  CommodityPO，  CommodityDataService |

**CommodityController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| CommodityController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Commodity |

# CommoditySortbl模块

**CommoditySortController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| CommoditySortController | 1 | 2 | 0 | 0 |
| 调用其他类 1  被其他类调用 0 | CommoditySort |

**CommoditySort类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| CommoditySort | 4 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 2 | CommoditySortPO  CommoditySortDataService |

**CommoditySortInfo类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| CommoditySortInfo | 2 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 0 | CommoditySor  CommoditySortDataService |

# Inventorybl模块

**BillListItem类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| BillListItem | 1 | 0 | 0 | 0 |
| 调用其他类 0  被其他类调用 1 |  |  |  |

**BillList类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| BillList | 1 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 0 | BillListItem |  |  |

**InventoryController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Inventory  Controller | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Inventory |  |  |

**Inventory类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Inventory | 4 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 2 | InventoryPO  InventoryDataService |  |  |

**InventoryShowController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| InventoryShow  Controller | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | InventoryShow |  |  |

**InventoryShow类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| InventoryShow | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | InventoryDataService |  |  |

**ViewList类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| ViewList | 0 | 0 | 0 | 0 |
| 调用其他类 0  被其他类调用 0 |  |  |  |

**InventoryInfo类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| InventoryInfo | 2 | 0 | 0 | 0 |
| 调用其他类 2  被其他类调用 0 |  |  |  |

# Clientybl模块

**ClientController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| ClientController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Client |

**Client类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Client | 3 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 1 | ClienttPO，  ClientDataService |

# Purchasebl模块

**PurchaseController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Purchase |

**Purchase类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Purchase | 6 | 3 | 0 | 0 |
| 调用其他类 3  被其他类调用 3 | PurchasePO  PurchaseList  PurchaseDataSerivce |

**PurchaseShowController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseShowController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | PurchaseShow |

**Purchase类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseShow | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | PurchaseDataService |

**PurchaseList类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseList | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | ArrayList<PurchaseListItem> |  |  |

**PurchaseListItem类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseListItem | 2 | 0 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 |  |

**PurchaseInfo类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseInfo | 2 | 1 | 0 | 0 |
| 调用其他类 2  被其他类调用 0 | PurchaseDataService |

**PurchaseOperate类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PurchaseOperate | 2 | 1 | 0 | 0 |
| 调用其他类 2  被其他类调用0 | PurchaseDataService |

# Salebl模块

**SaleController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Sale |

**Sale类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Sale | 6 | 1 | 0 | 0 |
| 调用其他类 3  被其他类调用 3 | SalePO  SaleList  SaleDataService |

**SaleShowController类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleShowController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | SaleShow |

**SaleShow类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleShow | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | SaleDataService |

**SaleInfo类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleController | 2 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 0 | Sale  SaleDataService |

**SaleOperate类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Sale | 2 | 2 | 0 | 0 |
| 调用其他类 2  被其他类调用 0 | Sale  SaleDataService |

**SaleList类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleList | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | ArrayList<SaleListItem> |

**SaleListItem类的CBO、 DAC、NOC、DIT**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleListItem | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | SaleCommodityPO |

# Recordbl模块

**RecordController类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| RecordController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | Record |

**Record类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Record | 6 | 2 | 0 | 0 |
| 调用其他类 5  被其他类调用 1 | RecordPO，  RecordDataService |

**SaleDetailList类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleDetaliList | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | ArrayList<SaleDetailListItem> |  |

**SaleDetailListItem类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleDetailListItem | 1 | 1 | 0 | 0 |
| 调用其他类 2  被其他类调用 1 | SaleDetailPO |

**BusinessProList类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| BusinessProList | 6 | 1 | 0 | 0 |
| 调用其他类 5  被其他类调用 1 | BusinessProPO |

**BusinessStateList类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| SaleListItem | 4 | 1 | 0 | 0 |
| 调用其他类 3  被其他类调用 1 | BusinessStatePO |

# Promotion模块

**PromotionBargainController类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PromotionController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 0 | PromotionBargain |

**PromotionBargain类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PromotionController | 1 | 0 | 0 | 0 |
| 调用其他类 1  被其他类调用 0 | Promotion |

**PromotionClientController类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PromotionController | 1 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 0 | PromotionClient |

**PromotionClient类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PromotionController | 1 | 0 | 0 | 0 |
| 调用其他类 0  被其他类调用 1 |  |

**PromotionTotalController类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| PromotionController | 2 | 1 | 0 | 0 |
| 调用其他类 1  被其他类调用 1 | PromotionTotal |

**PromotionTotal类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Promotion | 1 | 0 | 0 | 0 |
| 调用其他类 0  被其他类调用 1 |  |

**Promotion类的CBO和DAC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 类名 | CBO | DAC | NOC | DIT |
| Promotion | 6 | 2 | 3 | 0 |
| 调用其他类 5  被其他类调用 1 | RecordPO，  RecordDataService |