# **d****b**

*Package in package '订单'*

db

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

Alias

## **db diagram**

*Data Modeling diagram in package 'db'*

db

Version 1.0

Gavin created on 2017/4/10. Last modified 2017/4/10



db

## **credit\_order.module**

*Database table in package 'db'*

module

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | INT | True | 明细Id  Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| name | VARCHAR(50) | True | 模块名 |

|  |  |  |  |
| --- | --- | --- | --- |
| enable | BIT(1) | False | Initial value: b'0'  是否启用 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_module | id |  |

## **credit\_order.order\_detail**

*Database table in package 'db'*

order\_detail

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | BIGINT | True | Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| order\_id | BIGINT | False | 订单Id |

|  |  |  |  |
| --- | --- | --- | --- |
| crefo\_no | VARCHAR(50) | False |  |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_name | VARCHAR(200) | True | 公司名 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_namecn | VARCHAR(200) | False | 公司名中文名 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_no | VARCHAR(30) | False | 公司编号 |

|  |  |  |  |
| --- | --- | --- | --- |
| price | DECIMAL(10,2) | True | 应付金额 |

|  |  |  |  |
| --- | --- | --- | --- |
| price\_actual | DECIMAL(10,2) | True | 实付金额 |

|  |  |  |  |
| --- | --- | --- | --- |
| product\_id | INT | True | 产品Id |

|  |  |  |  |
| --- | --- | --- | --- |
| report\_lang | TINYINT | True | Initial value: 1  报告语言 1：中文 2：英文 |

|  |  |  |  |
| --- | --- | --- | --- |
| status | TINYINT | False | 明细状态: 1-待支付 2-调查中 3-待分配 4-制作中 5-待审核 6-审核中 7-待发布 8-完成 0-取消 |

|  |  |  |  |
| --- | --- | --- | --- |
| country\_id | INT | False | 国家Id |

|  |  |  |  |
| --- | --- | --- | --- |
| country\_name | VARCHAR(50) | False | 国家名 |

|  |  |  |  |
| --- | --- | --- | --- |
| path\_file | VARCHAR(200) | False | 上传文件地址 |

|  |  |  |  |
| --- | --- | --- | --- |
| path\_data | VARCHAR(200) | False | 数据TXT保存路径 |

|  |  |  |  |
| --- | --- | --- | --- |
| path\_data\_file | VARCHAR(200) | False | 由数据生成的pdf保存路径 |

|  |  |  |  |
| --- | --- | --- | --- |
| update\_time | DATETIME | False | 更新时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_hour | INT | False | Initial value: 24  制作期限，以支付时间开始算，以小时为单位 |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_time | DATETIME | False | 应交付日期，根据期限计算出来（-法定节日，+加班日）的日期 |

|  |  |  |  |
| --- | --- | --- | --- |
| finish\_time | DATETIME | False | 完成时间，发布时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| supplier\_expect\_hour | INT | False | 供应商制作期限 |

|  |  |  |  |
| --- | --- | --- | --- |
| supplier\_expect\_time | DATETIME | False | 供应商应交付日期 |

|  |  |  |  |
| --- | --- | --- | --- |
| supplier\_id | INT | False | 供应商ID ==== BasicData |

|  |  |  |  |
| --- | --- | --- | --- |
| report\_user\_id | INT | False | 报告制作人员==== Users |

|  |  |  |  |
| --- | --- | --- | --- |
| check\_user\_id | INT | False | 审核人员==== Users |

|  |  |  |  |
| --- | --- | --- | --- |
| charge\_user\_id | INT | False | 负责人ID ==== Users |

|  |  |  |  |
| --- | --- | --- | --- |
| is\_special | BIT(1) | False | Initial value: b'0'  是否特殊订单 |

|  |  |  |  |
| --- | --- | --- | --- |
| is\_express | BIT(1) | False | Initial value: b'0'  是否加急 |

|  |  |  |  |
| --- | --- | --- | --- |
| remark | VARCHAR(255) | False | 备注 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_order\_detail | id |  |

## **credit\_order.orders**

*Database table in package 'db'*

orders

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | BIGINT | True | id  Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| no | VARCHAR(30) | True | 订单编号 |

|  |  |  |  |
| --- | --- | --- | --- |
| source | TINYINT | True | 订单来源 1：全球鹰 2：全搜 3：估估 4：CPM |

|  |  |  |  |
| --- | --- | --- | --- |
| status | TINYINT | True | 订单状态: 1-待支付 4-制作中 8-完成 0-取消 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_time | DATETIME | False | 创建时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| pay\_time | DATETIME | False | 支付时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| update\_time | DATETIME | False | 更新时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_time | DATETIME | False | 预计交付时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| finish\_time | DATETIME | False | 完成时间，业务中，需在预计交付时间前 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_id | INT | False | 客户id，除手工订单，系统下单均不能为空。 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_name | VARCHAR(50) | False | 客户名 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_no | VARCHAR(30) | False | 客户号，客户给予 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_email | VARCHAR(255) | False | 客户邮件，除手工订单，系统下单均不能为空。业务发送邮件所用 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_user\_id | INT | False | 操作员Id，适用于手工订单 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_user\_name | VARCHAR(50) | False | 操作员名字 |

|  |  |  |  |
| --- | --- | --- | --- |
| amount | DECIMAL(10,2) | True | 应付金额 |

|  |  |  |  |
| --- | --- | --- | --- |
| amount\_actual | DECIMAL(10,2) | True | 实付金额，典型场景：升级报告减差价 |

|  |  |  |  |
| --- | --- | --- | --- |
| currency | VARCHAR(3) | False | Initial value: 'CNY'  币种,取3位国际编码 |

|  |  |  |  |
| --- | --- | --- | --- |
| has\_pay | BIT(1) | True | Initial value: b'0'  是否支付 |

|  |  |  |  |
| --- | --- | --- | --- |
| pay\_method | TINYINT | False | 支付方式 0：帐号余额 1：支付宝 2：微信 |

|  |  |  |  |
| --- | --- | --- | --- |
| detail\_count | TINYINT | True | 明细数量 |

|  |  |  |  |
| --- | --- | --- | --- |
| remark | VARCHAR(255) | False | 备注 |

|  |  |  |  |
| --- | --- | --- | --- |
| type | TINYINT | False | 订单类型 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_orders | id |  |

## **credit\_order.product**

*Database table in package 'db'*

product

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | INT | True | 产品Id  Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| no | VARCHAR(30) | True | 产品号 |

|  |  |  |  |
| --- | --- | --- | --- |
| name | VARCHAR(50) | True | 产品名 |

|  |  |  |  |
| --- | --- | --- | --- |
| desc | VARCHAR(255) | False | 产品描述 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_time | DATETIME | True | 创建时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_person | VARCHAR(50) | True | 创建人 |

|  |  |  |  |
| --- | --- | --- | --- |
| last\_update\_time | DATETIME | False | 最近更新时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| last\_update\_person | VARCHAR(50) | False | 最近更新人 |

|  |  |  |  |
| --- | --- | --- | --- |
| price | DECIMAL(10,2) | False | 价格 |

|  |  |  |  |
| --- | --- | --- | --- |
| source | TINYINT | True | Initial value: 0  产品来源 0：通用 1：全球鹰 2：全搜 3：估估 4：CPM |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_hour | INT | False | Initial value: 24  制作期限，以小时为单位 |

|  |  |  |  |
| --- | --- | --- | --- |
| model\_url | VARCHAR(200) | False | 样本url |

|  |  |  |  |
| --- | --- | --- | --- |
| product\_type | TINYINT | True | Initial value: 1  产品类型 1:中国报告,2:外国报告,3:自定义报告 |

|  |  |  |  |
| --- | --- | --- | --- |
| currency | VARCHAR(3) | True | Initial value: 'CNY'  币种,取3位国际编码 |

|  |  |  |  |
| --- | --- | --- | --- |
| level | TINYINT | True | 产品等级 |

|  |  |  |  |
| --- | --- | --- | --- |
| is\_express | BIT(1) | False | Initial value: b'0'  是否加急 |

|  |  |  |  |
| --- | --- | --- | --- |
| enable | BIT(1) | False | 产品是否可用 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_product | id |  |

## **credit\_order.product\_module**

*Database table in package 'db'*

product\_module

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | INT | True | Id  Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| product\_id | INT | True | 产品Id |

|  |  |  |  |
| --- | --- | --- | --- |
| module\_id | INT | True | 模块id |

|  |  |  |  |
| --- | --- | --- | --- |
| is\_provider | BIT(1) | False | Initial value: b'0'  是否供应商制作 |

|  |  |  |  |
| --- | --- | --- | --- |
| sql | VARCHAR(2000) | False | 查询SQL，需要加密 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_product\_module | id |  |

## **credit\_order.quick\_order**

*Database table in package 'db'*

quick\_order

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

| **COLUMN NAME** | **DATATYPE** | **NOT NULL** | **COMMENTS** |
| --- | --- | --- | --- |
| id | BIGINT | True | id  Properties:  AutoNum = 1  Increment = 1  property = AutoNum=1;StartNum=1;Increment=1;  StartNum = 1 |

|  |  |  |  |
| --- | --- | --- | --- |
| order\_no | VARCHAR(30) | True | 订单编号 |

|  |  |  |  |
| --- | --- | --- | --- |
| no | VARCHAR(30) | False | 快速订单编号 |

|  |  |  |  |
| --- | --- | --- | --- |
| source | TINYINT | False | 订单来源 1：全球鹰 2：全搜 3：估估 4：CPM |

|  |  |  |  |
| --- | --- | --- | --- |
| status | TINYINT | False | 订单状态: 0-取消1-新订单2-确认中3-制作中4-已完成（0取消，1待确认，2反馈中，3制作中，4完成） |

|  |  |  |  |
| --- | --- | --- | --- |
| product\_id | INT | True | 产品Id |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_time | DATETIME | False | 创建时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| pay\_time | DATETIME | False | 支付时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| update\_time | DATETIME | False | 更新时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_time | DATETIME | False | 预计交付时间 |

|  |  |  |  |
| --- | --- | --- | --- |
| expect\_hour | INT | False | Initial value: 24  制作期限，以支付时间开始算，以小时为单位 |

|  |  |  |  |
| --- | --- | --- | --- |
| finish\_time | DATETIME | False | 完成时间，业务中，需在预计交付时间前 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_id | INT | False | 客户id，除手工订单，系统下单均不能为空。 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_name | VARCHAR(50) | False | 客户名 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_no | VARCHAR(30) | False | 客户号，客户给予 |

|  |  |  |  |
| --- | --- | --- | --- |
| customer\_email | VARCHAR(255) | False | 客户邮件，除手工订单，系统下单均不能为空。业务发送邮件所用 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_user\_id | INT | False | 操作员Id，适用于手工订单 |

|  |  |  |  |
| --- | --- | --- | --- |
| create\_user\_name | VARCHAR(50) | False | 操作员名字 |

|  |  |  |  |
| --- | --- | --- | --- |
| amount | DECIMAL(10,2) | True | 应付金额 |

|  |  |  |  |
| --- | --- | --- | --- |
| amount\_actual | DECIMAL(10,2) | True | 实付金额，典型场景：升级报告减差价 |

|  |  |  |  |
| --- | --- | --- | --- |
| currency | VARCHAR(3) | False | Initial value: 'CNY'  币种,取3位国际编码 |

|  |  |  |  |
| --- | --- | --- | --- |
| has\_pay | BIT(1) | True | Initial value: b'0'  是否支付 |

|  |  |  |  |
| --- | --- | --- | --- |
| pay\_method | TINYINT | False | 支付方式 0：帐号余额 1：支付宝 2：微信 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_area | VARCHAR(20) | True | 订购企业所属洲或地区 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_country | VARCHAR(20) | True | 订购企业所属国家 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_name | VARCHAR(200) | True | 企业名称 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_address | VARCHAR(255) | False | 企业地址 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_phone | VARCHAR(50) | False | 企业电话 |

|  |  |  |  |
| --- | --- | --- | --- |
| company\_website | VARCHAR(255) | False | 企业网站 |

|  |  |  |  |
| --- | --- | --- | --- |
| img\_url | VARCHAR(255) | False | 公司信息图片地址 |

|  |  |  |  |
| --- | --- | --- | --- |
| other\_info | VARCHAR(255) | False | 其他信息 |

|  |  |  |  |
| --- | --- | --- | --- |
| remark | VARCHAR(255) | False | 备注 |

|  |  |  |
| --- | --- | --- |
| **PRIMARY KEY NAME** | **COLUMNS** | **COMMENTS** |
| PK\_quick\_order | id |  |

## **credit\_order.v\_order\_detail**

*Database «view» in package 'db'*

v\_order\_detail

Version 1.0 Phase 1.0 Proposed

Gavin created on 2017/4/10. Last modified 2017/4/10

DBMS MySql

Dependencies credit\_order.order\_detail;credit\_order.orders;credit\_order.product;

|  |
| --- |
| select `credit\_order`.`order\_detail`.`id` AS `id`,`credit\_order`.`order\_detail`.`order\_id` AS `order\_id`,`credit\_order`.`order\_detail`.`crefo\_no` AS `crefo\_no`,`credit\_order`.`order\_detail`.`company\_name` AS `company\_name`,`credit\_order`.`order\_detail`.`company\_no` AS `company\_no`,`credit\_order`.`order\_detail`.`price` AS `price`,`credit\_order`.`order\_detail`.`price\_actual` AS `price\_actual`,`credit\_order`.`order\_detail`.`product\_id` AS `product\_id`,`credit\_order`.`order\_detail`.`report\_lang` AS `report\_lang`,`credit\_order`.`order\_detail`.`status` AS `status`,`credit\_order`.`order\_detail`.`country\_id` AS `country\_id`,`credit\_order`.`order\_detail`.`country\_name` AS `country\_name`,`credit\_order`.`order\_detail`.`path\_file` AS `path\_file`,`credit\_order`.`order\_detail`.`path\_data` AS `path\_data`,`credit\_order`.`order\_detail`.`update\_time` AS `update\_time`,`credit\_order`.`order\_detail`.`expect\_hour` AS `expect\_hour`,`credit\_order`.`order\_detail`.`expect\_time` AS `expect\_time`,`credit\_order`.`order\_detail`.`finish\_time` AS `finish\_time`,`credit\_order`.`order\_detail`.`supplier\_expect\_hour` AS `supplier\_expect\_hour`,`credit\_order`.`order\_detail`.`supplier\_expect\_time` AS `supplier\_expect\_time`,`credit\_order`.`order\_detail`.`supplier\_id` AS `supplier\_id`,`credit\_order`.`order\_detail`.`report\_user\_id` AS `report\_user\_id`,`credit\_order`.`order\_detail`.`check\_user\_id` AS `check\_user\_id`,`credit\_order`.`order\_detail`.`charge\_user\_id` AS `charge\_user\_id`,`credit\_order`.`order\_detail`.`is\_special` AS `is\_special`,`credit\_order`.`order\_detail`.`is\_express` AS `is\_express`,`credit\_order`.`order\_detail`.`remark` AS `remark`,`credit\_order`.`orders`.`no` AS `order\_no`,`credit\_order`.`orders`.`source` AS `source`,`credit\_order`.`orders`.`status` AS `order\_status`,`credit\_order`.`orders`.`create\_time` AS `create\_time`,`credit\_order`.`orders`.`pay\_time` AS `pay\_time`,`credit\_order`.`orders`.`update\_time` AS `order\_update\_time`,`credit\_order`.`orders`.`expect\_time` AS `order\_expect\_time`,`credit\_order`.`orders`.`finish\_time` AS `order\_finish\_time`,`credit\_order`.`orders`.`customer\_id` AS `customer\_id`,`credit\_order`.`orders`.`customer\_name` AS `customer\_name`,`credit\_order`.`orders`.`customer\_no` AS `customer\_no`,`credit\_order`.`orders`.`customer\_email` AS `customer\_email`,`credit\_order`.`orders`.`create\_user\_id` AS `create\_user\_id`,`credit\_order`.`orders`.`create\_user\_name` AS `create\_user\_name`,`credit\_order`.`orders`.`amount` AS `amount`,`credit\_order`.`orders`.`amount\_actual` AS `amount\_actual`,`credit\_order`.`orders`.`currency` AS `currency`,`credit\_order`.`orders`.`has\_pay` AS `has\_pay`,`credit\_order`.`orders`.`pay\_method` AS `pay\_method`,`credit\_order`.`orders`.`detail\_count` AS `detail\_count`,`credit\_order`.`orders`.`remark` AS `order\_remark`,`credit\_order`.`product`.`product\_type` AS `product\_type`,`credit\_order`.`order\_detail`.`path\_data\_file` AS `path\_data\_file`,`credit\_order`.`order\_detail`.`company\_namecn` AS `company\_namecn` from ((`credit\_order`.`orders` join `credit\_order`.`order\_detail`) join `credit\_order`.`product` on(((`credit\_order`.`orders`.`id` = `credit\_order`.`order\_detail`.`order\_id`) and (`credit\_order`.`order\_detail`.`product\_id` = `credit\_order`.`product`.`id`)))) |