|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 数据字典 | | | | | | | | | | | | | | | | |
| 表名 | dog\_day\_org | | | | | | | | | | | | | | | |
| 列名 | content | | | | | | | | | | | | | | | |
| 类型 | varchar2 | | | | | | | | | | | | | | | |
| 意义 | 发信原始数据 | | | | | | | | | | | | | | | |
| 注：存放昨天发信日志的原始数据 | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| 表名 | dog\_day\_bi | | | | | | | | | | | | | | | |
| 列名 | to\_email | log\_time | | eml\_file | mail\_type | | | campaign\_id | | | campaign\_subject | | | | | log\_cm |
| 类型 | varchar2 | varchar2 | | varchar2 | varchar2 | | | varchar2 | | | varchar2 | | | | | varchar2 |
| 意义 | 收件者邮箱 | 发信时间 | | 原始邮件文件名 | 邮件类型 | | | 发送活动ID | | | 活动主题 | | | | | 发信结果 |
| 注：存放昨天发信日志分解的数据 | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| 表名 | dog\_day\_data\_temp | | | | | | | | | | | | | | | |
| 列名 | campaign\_id | | send\_num | | | send\_ok | | | | | | | time\_tag | | | |
| 类型 | number | | number | | | number | | | | | | | varchar2 | | | |
| 意义 | 发送活动ID | | 去重to\_email发信总数 | | | 去重to\_email发信OK数量 | | | | | | | 时间戳 | | | |
| 注：临时存放昨天发信日志分解的数据 | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| 表名 | dog\_day\_data | | | | | | | | | | | | | | | |
| 列名 | campaign\_id | | send\_num | | | | send\_ok | | | | | | | time\_tag | | |
| 类型 | number | | number | | | | number | | | | | | | varchar2 | | |
| 意义 | 发送活动ID | | 去重to\_email发信总数 | | | | 去重to\_email发信OK数量 | | | | | | | 时间戳 | | |
| 注：存放每天发信日志分解的数据 | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| 表名 | dog\_totle\_bi | | | | | | | | | | | | | | | |
| 列名 | to\_email | log\_time | | eml\_file | mail\_type | | | | campaign\_id | | | campaign\_subject | | | | log\_cm |
| 类型 | varchar2 | varchar2 | | varchar2 | varchar2 | | | | varchar2 | | | varchar2 | | | | varchar2 |
| 意义 | 收件者邮箱 | 发信时间 | | 原始邮件文件名 | 邮件类型 | | | | 发送活动ID | | | 活动主题 | | | | 发信结果 |
| 注：存放所有发信日志分解的数据 | | | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | | | |
| 表名 | dog\_totle\_data | | | | | | | | | | | | | | | |
| 列名 | campaign\_id | send\_num | | send\_ok | track\_num | | | track\_peo | | click\_num | | | | | click\_peo | |
| 类型 | number | number | | number | number | | | number | | number | | | | | number | |
| 意义 | 收件者邮箱 | 发信时间 | | 原始邮件文件名 | 邮件类型 | | | 发送活动ID | | 活动主题 | | | | | 发信结果 | |
| 注：存放所有发信日志分解数据的数据 | | | | | | | | | | | | | | | | |

kettle排程流程图

读取LOG日志文件

DOG\_DAY\_ORG

DOG\_DAY\_BI

DOG\_TOTLE\_BI

DOG\_DAY\_DATA\_TEMP

DOG\_DAY\_DATA

DOG\_TOTLE\_DATA

先清空表

再插入数据

先清空表，分解字符串后插入数据

判断campaign\_id

>0插入数据

先清空表，插入GroupBy数据

插入数据格式

[数据，TimeTag]

记录每天插入数据的数字

插入TEMP中含有而TOTLE中不含有的CampaignID

最终数据表，同步至mysql

保存所有分解后含CampaignId的原始数据

根据TOTLE中CampaignID更新SendNum与SendOK