1、收到json解析失败，视为订单处理失败，返回什么

2、订单提交到orderbot成功后，原样返回orderbot的json到mq，否则需要定义返回的json格式？

3、orderbot需要的有些字段需要读取orderbot的其他接口，这些数据是否应该放到数据表里?

4、crm提交的订单信息里面有些字段orderbot不需要，是否丢弃即可？

5、字段详细对应：

（1）crm多余的字段：

|  |  |
| --- | --- |
| so\_no | 销售订单编码 |
| po\_no | 外部采购订单编码 |
| company\_id | 交易公司id，需要转换为name，对应orderbot里的shipping\_address.store\_name |
| sales\_id | 销售代表id |
| currency\_id | 交易币种id |
| ss\_currency\_daily\_exchange\_rate | 交易币种日汇率快照 |
| tax\_schedule\_id | 税组id |
| ss\_tax\_rate | 税率快照 |
| customer\_master\_id | 客户管理档案id |
| customer\_contact\_id | 客户联系人id |
| customer\_invoice\_address\_id | 客户发票地址id |
| trade\_term\_id | 贸易方式id |
| ss\_landed\_cost\_coefficient | 运费系数快照 |
| promotion\_code | 促销活动编码 |
| company\_bank\_account\_id | 交易公司银行帐户id |
| saving\_total | 总免除金额 |
| Detail.item\_master\_id | 物料管理档案id |
| Detail.ss\_guidance\_price | 销售指导价快照 |
| Detail.ss\_promotion\_price | 促销价快照 |
| Detail.uom\_id | 销售计量单位 |
| Detail.sub\_total | 每项商品金额 |
| Detail.sub\_tax | 每项税额 |
| Detail.sub\_shipping\_cost | 每项运费 |
| Detail.note | 备注 |

（2）crm没有的字段

|  |  |
| --- | --- |
| **crm没有的字段** | **备注** |
| orderbot\_customer\_id | 需要从orderbot拉取，保存在哪里 |
| bill\_third\_party | 设为false |
| account\_group\_id | 可选 |
| order\_guide\_id | 可选 |
| insure\_packages | A flag indicating the order has been insured. Default: false，设为false |
| shipping\_code | GET from orderbot utility，但是utility里面没找到此字段 |
| email\_confirmation\_address | 可选项 设为空字符 |
| order\_discount | 没有总折扣，只有单条的折扣信息，需要计算，如何算？ |
| other\_charges {other\_charge\_id,tax\_rate,amount} | 其他收费，不填 |
| shipping\_tax {tax\_name,tax\_rate,amount,total} | 可选项 不填 |
| shipping\_address.last\_name设为空  shipping\_address.store\_name 设为空  shipping\_address.address2 设为空  shipping\_address.country 设为US | shipping\_address相关的一些字段 |
| billing\_address | 字段和shipping\_address一样，也填了一样的值 |
| payments  payments.payment\_type  payments.amount\_paid  payments.payment\_date  payments.check\_no  payments.notes  payments.apply\_payment  payments.credit\_card\_info | payments整体上是可选字段, payments.credit\_card\_info信用卡相关信息也为可选 |
| order\_lines.product\_sku | 需要get from orderbot |
| customer\_po | 额外相关order id 可选 |
| order\_lines.product\_taxes | 整个数组字段无值 |

（3）有疑问的对应字段

|  |  |  |
| --- | --- | --- |
| **crm字段** | **Orderbot字段** | **备注** |
| order\_date | order\_date | 格式：2015-08-26 |
| requested\_delivery\_date | ship\_date | 是否对应？ |
| note | order\_notes | 订单描述 |
| note | internal\_notes | 订单描述 是否填和上面一样的 还是不填 |
| Status  "0", "OrderByCustomer",  "1", "OrderBysales",  "2","Canceled",  "3","UnConfirmed"); | order\_status  0||1为unshipped  2为do\_not\_ship  3为unconfirmed | 对于订单状态下面处理逻辑是否合适？ |
| customer\_contact\_id | reference\_customer\_id |  |
| sales\_order\_id | reference\_order\_id |  |
| dispatch\_warehouse\_id | distribution\_center \_id | 是否值一样，若不一样需要从orderbot读取并保存一个对应关系 |
| sub\_total | subtotal |  |
| shipping\_cost\_total | shipping |  |
| grand\_total | order\_total |  |
| ship\_to\_contact\_name | shipping\_address.first\_name | 还有一个字段ship\_to\_customer\_name用哪个？ |
| ship\_to\_address | shipping\_address.address1 |  |
| ship\_to\_city | shipping\_address.city |  |
| ship\_to\_state | shipping\_address.state |  |
| ship\_to\_zip\_code | shipping\_address.postal\_code |  |
| ship\_to\_contact\_phone\_number | shipping\_address.phone\_number |  |
| ship\_to\_contact\_email | shipping\_address.email |  |
| sales\_order\_detail\_id | order\_lines.line\_number |  |
| note | order\_lines.custom\_description |  |
| quantity | order\_lines.quantity |  |
| sub\_discount | order\_lines.product\_discount |  |
| unit\_price | order\_lines.price |  |
|  | order\_lines.product\_tax. tax\_name | 设为TAX |
| detail.sub\_tax | order\_lines.product\_tax.tax\_rate |  |
| detail.quantity | order\_lines.product\_tax.amount |  |