携程旅行网内部文档

[JTB接口升级项目]

需求规格说明书

new logo

技术研发中心酒店研发部

文 件 控 制

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| 文件使用范围 | 份数 | 描述 |
| JTB接口升级 | 1 |  |
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文 件 修 订

本流程修订频率：

本次修订日期： 2014年10月18日

上次修订日期：

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| 版本号 | 修订日期 | 作者 | 修订简述 |
| V1.00 | 2014/10/18 | 林贇 | 新建 |

1. **总体说明**
   1. **项目背景**

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| **项目背景** |
| JTB目前提供的酒店资源非常少，也经常容易满房，所以房态准确率一直不高。JTB目前通过新的JTB API 2013，把他们门店的酒店资源整合进来提供给Ctrip，这样酒店库存就更丰富，房态变化相对不会频繁，房态准确率应该有所提高。同时他们针对新的API，内部做了很多的优化。 |

* 1. **词汇解释**

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| **词汇** | **描述（术语与缩写的描述）** |
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* 1. **项目范围**

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| **项目范围** |
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* 1. **潜在收益**

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| **潜在收益** |
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1. **文档资源和环境**

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| **基本流程** | **静态数据FTP认证**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Credentials for Master Synconization （FTP）** | | | | | | Environment | IP Address | Port | User ID | Password | | Test | trial-ftp.jtbgenesis.com | 10036 | TESTA | Zrw39s?6TQ&bSrmu | | Live/Production | ftp.jtbgenesis.com |  |  |   **房价房态预定接口认证**   |  |  |  |  | | --- | --- | --- | --- | | **Credentials for API Access** | | | | | **Environment** | **Company Name Code** | **Requestor ID** | **Message Password** | | Test | X1096 | X1096GAUSER | DDBTst7a | | Live/Production |  |  |  |  | | --- | --- | | **Test Environment** | | | Hotel Search | <https://trial-www.jtbgenesis.com/genesis2-demo/services/GA_HotelAvail_v2013> | | Hotel Reservation | <https://trial-www.jtbgenesis.com/genesis2-demo/services/GA_HotelRes_v2013> | | Hotel Modify | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_HotelResModify\_v2013 | | Tour Search | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_TourActivitySearch | | Tour Reservation | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_TourActivityRes | | Tour Modify | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_TourActivityResModify | | Cancel | <https://trial-www.jtbgenesis.com/genesis2-demo/services/GA_Cancel_v2013> | | Itinerary Read | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_TravelItineraryRead | | Reservation Read | https://trial-www.jtbgenesis.com/genesis2-demo/services/GA\_ReservationRead |  |  |  | | --- | --- | | **Live/Production Environment** | | | Hotel Search | https://www.jtbgenesis.com/genesis2/services/GA\_HotelAvail\_v2013 | | Hotel Reservation | https://www.jtbgenesis.com/genesis2/services/GA\_HotelRes\_v2013 | | Hotel Modify | https://www.jtbgenesis.com/genesis2/services/GA\_HotelResModify\_v2013 | | Tour Search | https://www.jtbgenesis.com/genesis2/services/GA\_TourActivitySearch | | Tour Reservation | https://www.jtbgenesis.com/genesis2/services/GA\_TourActivityRes | | Tour Modify | https://www.jtbgenesis.com/genesis2/services/GA\_TourActivityResModify | | Cancel | https://www.jtbgenesis.com/genesis2/services/GA\_Cancel\_v2013 | | Itinerary Read | https://www.jtbgenesis.com/genesis2/services/GA\_TravelItineraryRead | | Reservation Read | https://www.jtbgenesis.com/genesis2/services/GA\_ReservationRead | |

1. **静态信息获取**
   1. **用例描述**

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| **用例名称** | JTB酒店静态数据准备 |
| **基本流程** | 酒店静态信息   1. 通过拉取FTP提供的CSV文件（Zip压缩），需解压 2. 静态信息更新分为全量更新和增量更新    1. 酒店全量包文件名：HotelInfo\_ALL\_YYYYMMDDHH.zip       1. 第一段为信息类型       2. 第二段标明为全量更新       3. 第三段是时间       4. 全量包每天更新一次，基本为日本当地时间早上05：05    2. 酒店增量包文件名：HotelInfo\_Diff\_YYYYMMDDHH24MISS.zip       1. 第一段为信息类型       2. 第二段标明为增量更新       3. 第三点为时间       4. 增量包每小时更新一次    3. 房型全量RoomType\_ALL\_\_YYYYMMDDHH.zip    4. 房型增量RoomType\_Diff\_YYYYMMDDHH24MISS.zip 3. RatePlanCode 落地    1. 通过FTP获取全量和增量文件       1. 全量：RatePlan\_ALL\_YYYYMMDD.zip       2. 增量：RatePlan\_ Diff\_YYYYMMDDHH24MISS.zip    2. 对JTB实现促销模块功能 4. 酒店信息的匹配，见3.2列表 5. 房型信息的匹配，见3.3列表 6. 设施设备信息匹配，见3.4列表 7. 图片，PictureMaster\_\_ALL\_YYYYMMDD.zip和PictureMaster\_\_ Diff\_YYYYMMDDHH24MISS.zip，见3.5的详细说明 8. RatePlanCode    1. 需要落地    2. RatePlan的数据以可定检查为准    3. 全量文件名:RoomPlan\_ALL\_YYYMMDD.zip    4. 增量文件名:RoomPlan\_Diff\_YYYYMMDDHH24MISS.zip |
| **使用到的APIs** | JTB Master File 系统（FTP） |
| **特殊需求** | 业务提出部分静态信息有人工修复过的字段，需与业务讨论整理出此类情况处理规则。 |
| **备注** | 直连上线前完成酒店静态数据的准备。 |

* 1. **酒店静态信息字段匹配表**

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| --- | --- | --- |
| MappingName | Description in Chinese | JTB对应字段名称 |
| HotelBrand | 酒店品牌名 | HotelInfo文件，列22，下同此表不写文件名称默认为HotelInfo文件 |
| HotelCode | 酒店代码(对方) | 列3 |
| HotelName | 酒店中文名 | 列7, 通过，列1来判断语种，JA：Japanese, EN：English, KO：Korean, ZH-CN：Simplified Chinese, ZHTW：Traditional Chinese |
| HotelEnName | 酒店英文名 | 列7 |
| Star | 酒店星级 | 列24，GenericMasterFile中找到ID为7，非标准分级  DLX 豪华  ECO 经济  SPR 精致  STD 标准  暂定,豪华-5星级，精致-4星级，经济-3星级，标准-2.5-3星级 |
| CountryCode | 对方国家Code供将来匹配 | 全是日本酒店 |
| CountryName | 国家中文名 | 全是日本酒店 |
| CountryEnName | 国家英文名 | 全是日本酒店 |
| ProvinceName | 省份中文名/美国州中文名 | / |
| ProvinceEnName | 省份英文名/美国州英文名 | / |
| CityCode | 对方城市Code供将来匹配 | / |
| CityName | 城市中文名 | 列2，IATA Code携程匹配 |
| CityEName | 城市英文名 | 列2，IATA Code携程匹配 |
| ZoneName | 商业区中文名 | / |
| ZoneEname | 商业区英文名 | / |
| LAT | 纬度 | 列20,  N35.00.27.42045  例子如上，需要转换格式 |
| LON | 经度 | 列21  E135.45.45.9363  例子如上，需要转换格式 |
| Brief | 短简介中文 | 列11,12 |
| Brief\_intl | 短简介英文 | 列11,12 |
| HotelDesc | 长简介中文 | 列11,12 |
| HotelDescintl | 长简介英文 | 列11,12 |
| OpenYear | 开业时间 | HotelBuilding 文件,列6，可能存在多个building，选最早的一个 |
| FitmentYear | 装修时间 | HotelBuilding文件,列7，可能存在多个building，选最早的一个 |
| Fax | 传真号码(国家号 区号 传真号),例86 21 20368800 | 列27 |
| RoomQuantity | 房间数量 | HotelBuilding文件,列18，可能有多个building，选择所有的总和 |
| Telephone | 电话号码(国家号 区号 电话号码),例86 21 20368800 | 列26 |
| Address\_info | 地址中文名(不含国家和城市名) | 列25, 通过列1来判断语种， |
| Address\_intl | 地址英文名(不含国家和城市名) | 列25, 通过列1来判断语种， |
| Surroundings | 周边设施中文名 | / |
| SurroundingEn | 周边设施英文名 | / |
| ZIPCode | 邮政编码 | / |
| contactor | 业务联系人 | / |
| TransInfoCN | 交通信息中文 | 列32 - 列37,通过列1来判断语种 |
| TransInfoEN | 交通信息英文 | 列32 - 列37,通过列1来判断语种 |
| GDS Chain | GDS chain code | / |
| Amadeus | Amadeus ID | / |
| Galileo | Apollo Galileo ID | / |
| Sabre | Sabre ID | / |
| Pegasus | Pegasus ID | / |
| WorldSpan | WorldSpan ID | / |
| NTM | NTM ID | / |
| SupportVisa | 可接受信用卡信息 | 列66 |
| SupportMC | 可接受信用卡信息 | 列71, 多个项目，使用|作分隔 |
| SupportAE | 可接受信用卡信息 | 列69 |
| SupportJCB | 可接受信用卡信息 | 列67 |
| SupportDC | 可接受信用卡信息 | 列65 |
| ArrivalFrom | Check in time | 列14 |
| ArrivalTo | Check in time | / |
| DepartureFrom | Check out time | / |
| Departure | Check out time | 列15 |

* 1. **房型静态信息字段匹配表**

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| --- | --- | --- |
| MappingName | Description in Chinese | JTB对应字段名称 |
| Brand | 酒店品牌 | 同酒店信息 |
| HotelCode | 酒店代码 | 列3 |
| RoomType | 对方房型(代码) | 列6 |
| RoomName | 房型中文名 | 列7 |
| RoomNameEn | 房型英文名 | 列7，根据列1判断获取 |
| RoomDesc | 房型中文描述 | / |
| RoomDescEn | 房型英文描述 | / |
| MaxOccup | 最大成人入住人数 | 最大入住人数使用RoomPlan\_XXX\_YYYYMMDD.csv中对应房型所有RatePlanCode中Occupancy最大的数字 |
| ExtraBed | 是/否可加床 | 列14 |
| Currency | 货币单位代码 | JPY |
| Children | 儿童入住人数 | / |
| RoomArea | 房间面积 | 列16 |
| TwinBed | 是/否 含双床 | 列6，  SGL: Single,  SDB: Semi-double,  TWN: Twin,  DBL: Double,  TPL: Triple,  QUD: Quad,  SIT: Suite  JPN: Japanese-style,  JWS: Japanese and Western Style,  DSR: Stateroom,  MSN: Maisonette |
| KingSize | 是/否 含大床 | 列6， Room Type Code同上 |
| HasSingleBed | 是/否 含单人床 | 列6， Room Type Code同上 |
| Nonsmoking | 是/否 无烟房 | 只在酒店层面无烟房信息 |
| ChargeableNet | 全部房间含有线收费宽带 | 列109,110 |
| FreeNet | 全部房间含有线免费宽带 | 列109,110 |
| ChargeableWifi | 全部房间含无线收费宽带 | 列109,110 |
| FreeWifi | 全部房间含无线免费宽带 | 使用酒店层面的宽带信息 |
| PartialChargeableNet | 部分房间含有线收费宽带 | 使用酒店层面的宽带信息 |
| PartialFreeNet | 部分房间含有线免费宽带 | 使用酒店层面的宽带信息 |
| PartialChargeableWifi | 部分房间含无线收费宽带 | 使用酒店层面的宽带信息 |
| PartialFreeWifi | 部分房间含无线免费宽带 | 使用酒店层面的宽带信息 |
| HasWindow | 2:有窗/1:部分有窗/0:无窗 | 使用酒店层面的窗信息, HotelInfo\_XXX\_YYYYMMDD.csv  列16 |

* 1. **设施设备静态信息字段匹配表**

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| **酒店设施设备**  ~~HotelInfo 列181 – 280~~  ~~GenericMasterFile中找到Code为18的所有类型~~  HotelInfo文件中，38行到180行。待业务匹配Code.  **房型设施设备**  RoomType 列24 – 列123  GenericMasterFile中找到Code为19的所有类型 |

* 1. **图片匹配**

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| **数据格式**  EN FHA J14 1 101 GMTGEWEB01/FHAJ14/43060241000913717.jpg 1   |  |  |  |  | | --- | --- | --- | --- | | **NO** | **Column** | **说明** |  | | 1 | Language | 语言种类 JA：Japanese, EN：English, KO：Korean, ZH-CN：Simplified Chinese, ZHTW：Traditional Chinese | 落地EN和ZH-CN | | 2 | City Code | 城市Code |  | | 3 | Hotel Code | 酒店ID |  | | 4 | Sequence | 图片ID，可能不连续 | 鉴别图片的唯一性 | | 5 | Category | 种类 101: Building, 102: Map, 103: Front / Lobby, 104: Restaurant, 105: A partof the building 106: Room Bath, 107: Common Bath 108: Open-air bath109: Hotel Neighborhood (including tourism information), 199: Other pictures related to the hotel, 201: Room, 202: Room layout, 203: View,204: Amenity, 299: Other pictures related to the room, 301: Breakfast,302: Lunch 303: Dinner 304: Drink, 305: Ticket, 306: Shops and otherfacilities,307: Souvenir, 399: Other, 401: Meal, 402: Hotel option, 499:Other, 999: Tour |  | | 6 | Room Code | 201时才有Room Code |  | | 7 | Option Plan ID | 402时才有Option Code |  | | 8 | URL | Category不为999是前缀https://www.jtbgenesis.com/image/ ，  为999时https://www.jtbgenesis.com/pic/tour/ |  | | 9 | Comments | 图片备注 |  | | 10 | Order | JTB推荐级别 | 不使用 | |

* 1. **RatePlan匹配**

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| **数据格式**   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | ZH-CN KYO K10 KYOHK1001SPR1DBL KYOHK10RMZ000006 RMO 2 只本馆高级大床房2人入住房费 本馆高级大床房 20130620 20141231 0000 -1 -99 1 1.0000 0 0 1 0.8000 1 1 1 0.2000 999 2 1 0.0000   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **No.** | **Column** | **Length** | **说明** |  | | 1 | Language | 5 | 语言种类 JA：Japanese, EN：English, KO：Korean, ZH-CN：Simplified Chinese, ZHTW：Traditional Chinese | 落地EN和ZH-CN | | 2 | CityCode | 3 |  |  | | 3 | GAccess Hotel Code | 3 |  |  | | 4 | Rate Plan ID | 16 |  |  | | 5 | Room Code | 16 |  |  | | 6 | Meal Plan Code | 3 | RMO 仅房费 | 为BBB和2BD即为含早，数量为实际入住人数 | | BBB 带早餐 | | 2BD 带两餐（早餐和晚餐） | | 7 | Occupancy | 4 |  | 入住人数 | | 8 | Name | 360 |  | 长名称，暂不使用 | | 9 | Short Name | 120 |  | 短名称，落地此名称 | | |

1. **酒店房价房态获取及更新**
   1. **用例描述**

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| **用例名称** | JTB酒店房价、房态信息更新 |
| **基本流程** | ARI缓存   1. 通过拉取FTP提供的房价CSV文件（Zip压缩），需解压    1. 全量房量缓存文件RoomStock\_ALL\_YYYYMMDD.zip    2. 增量房量缓存文件RoomStock\_Diff\_YYYYMMDDHH24MISS.zip    3. 全量房价缓存文件RoomPrice\_ALL\_YYYYMMDD.zip    4. 增量房价缓存文件RoomPrice\_Diff\_YYYYMMDDHH24MISS.zip   可定检查   1. RQ结构基本无改动    1. 增加了BasicInfo节点，详细XML见4.2 2. 可定检查房型与预定房型不一致Code不一致，需要重新获取    1. 可定检查中房型Code GSL,从返回RS中获得预定房型的Code为TWN    2. 在预定RQ中输入TWN作为预定房型    3. 详细见4.2 XML示例 3. 早餐读取可定检查接口，XML见4.2 4. 取消政策读取可定检查接口，XML见4.2    1. 阶梯取消政策，忽略罚金为0的节点    2. 取消时间取最早的一个时间    3. 罚金取最贵的值，JTB罚金都为百分比。 |
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* 1. **供应商API详解**

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| 全量和增量**房价**缓存CSV中数据格式  **例子：**  FHA J14 FHAHJ1401STD3SGL 20140301 33300.00  **格式：**   |  |  |  | | --- | --- | --- | | **No.** | **Column** | **Length** | | 1 | CityCode | 3 | | 2 | GAccess Hotel Code | 3 | | 3 | Rate Plan ID | 16 | | 4 | Service Date | 8 | | 5 | Rate Per Room Per Day (JPY) | D11.2 |   **要点：**  所有货币都为JPY  全量和增量**房态**缓存CSV中数据格式  **例子：**  FHA J14 FHAHJ1401STD3SGL 20130801 1 20130718 0  **格式：**   |  |  |  |  | | --- | --- | --- | --- | | **No.** | **Column** | **Length** |  | | 1 | CityCode | 3 |  | | 2 | GAccess Hotel Code | 3 |  | | 3 | Rate Plan ID | 16 |  | | 4 | Service Date | 8 | 开始时间 | | 5 | Number of Unit | 4 | 房量 | | 6 | Closing Date | 8 | 提前预定天数 | | 7 | Sale Status | 1 | 房态 | | 8 | RQ Reservation Closing Date | 8 | / |   提前预定天数同现有JTB逻辑，额外加一小时。  **房价房态增量更新文件额外字段**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | 9 | Update Category | 1 | 房态 | 1: New, 2: Updated, 3: Deleted | | 10 | Update Time | 14 | 更新时间 |  |   当Update Category为3: Deleted的时候，房态设为关闭，房价设为-1。  **结构变化**  POS中增加BasicInfo节点   |  | | --- | | <POS>  <Source>  <RequestorID ID="X1096GAUSER" MessagePassword="DDBTst7a">  <CompanyName Code="X1096"/>  <BasicInfo Version="2013" Language ="EN"/>  </RequestorID>  </Source>  </POS> |   **早餐读取逻辑**   1. 读取节点MealPlanCodes    1. MealPlanCodes BBB和2BD即为含早，数量为实际入住人数  |  | | --- | | <RatePlan EffectiveDate="1900-01-01" ExpireDate="9999-12-31" RatePlanID="TYOHT2101STD1SGL" RatePlanName="Standard Twin (Sleeps 1) Room Only" RatePlanShortName="Standard Twin">  <MealsIncluded MealPlanCodes="RMO" MealPlanNames="Room charge only"/>  <OptionRatePlans OptionRPH="" RPH="1"/>  </RatePlan> |   **最晚取消政策**  由于是阶梯取消政策，所以从严处理，如下例子  最晚取消时间取最早的，最晚取消时间为2015-06-04  罚金取最贵的，即100%全额扣款   |  | | --- | | <RoomStay AvailabilityStatus="OK" MinStay="1" NumberOfUnitsForTheDay="999" RPH="4">  <CancelPenalties>  <CancelPenalty Duration="1" End="2015-09-12" Start="2015-06-06">  <AmountPercent Percent="100.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-05" Start="2015-06-05">  <AmountPercent Percent="80.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-04" Start="2015-06-04">  <AmountPercent Percent="20.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-03" Start="2012-09-09">  <AmountPercent Percent="0.00"/>  </CancelPenalty>  </CancelPenalties>  <RatePlans>  <RatePlan RatePlanID="TYOHTA303DLX2TPL"/>  </RatePlans>  <RoomRates>  <RoomRate NumberOfUnits="999" RoomGrade="DLX" RoomTypeCode="TWN">  <Total AmountAfterTax="71900.00"/>  </RoomRate>  </RoomRates>  <RoomTypes>  <RoomType RoomGrade="DLX" RoomType="Twin" RoomTypeCode="TWN">  <Occupancy AgeQualifyingCode="ADL" MaxOccupancy="3"/>  </RoomType>  </RoomTypes>  <TimeSpan End="2015-06-05" Start="2015-06-05"/>  </RoomStay> |   **可定检查房型和预订房型匹配**   1. 可定检查RQ,检索房型SGL  |  | | --- | | <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns="http://service.api.genesis2.jtbgmt.com/">  <soapenv:Header/>  <soapenv:Body>  <GA\_HotelAvailRQ>  <POS>  <Source>  <RequestorID ID="X1096GAUSER" MessagePassword="DDBTst7a">  <CompanyName Code="X1096"/>  <BasicInfo Version="2013" Language="EN"/>  </RequestorID>  </Source>  </POS>  <AvailRequestSegments>  <AvailRequestSegment>  <HotelSearchCriteria>  <Criterion>  <HotelCode Code="4011001"/>  <RoomStayCandidates SearchCondition="OR">  <RoomStayCandidate RoomTypeCode="SGL" Quantity="1"/>  </RoomStayCandidates>  <StayDateRange Start="2015-06-05" End="2015-06-06"/>  </Criterion>  </HotelSearchCriteria>  </AvailRequestSegment>  </AvailRequestSegments>  </GA\_HotelAvailRQ>  </soapenv:Body>  </soapenv:Envelope> |  1. RS中RoomTypeCode TWN,为预定的房型Code    1. 可以使用RatePlan TYOHT2101STD2SGL的后三位SGL与RoomTypeCode TWN进行匹配  |  | | --- | | <RoomStay AvailabilityStatus="OK" MinStay="1" NumberOfUnitsForTheDay="999" RPH="2">  <CancelPenalties>  <CancelPenalty Duration="1" End="2015-09-12" Start="2015-06-06">  <AmountPercent Percent="100.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-05" Start="2015-06-05">  <AmountPercent Percent="80.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-04" Start="2015-06-04">  <AmountPercent Percent="20.00"/>  </CancelPenalty>  <CancelPenalty Duration="1" End="2015-06-03" Start="2012-09-09">  <AmountPercent Percent="0.00"/>  </CancelPenalty>  </CancelPenalties>  <RatePlans>  <RatePlan RatePlanID="TYOHT2101STD2SGL"/>  </RatePlans>  <RoomRates>  <RoomRate NumberOfUnits="999" RoomGrade="STD" RoomTypeCode="TWN">  <Total AmountAfterTax="25200.00"/>  </RoomRate>  </RoomRates>  <RoomTypes>  <RoomType RoomGrade="STD" RoomType="Twin" RoomTypeCode="TWN">  <Occupancy AgeQualifyingCode="ADL" MaxOccupancy="1"/>  </RoomType>  </RoomTypes>  <TimeSpan End="2015-06-05" Start="2015-06-05"/>  </RoomStay> |  1. 预定RQ中，房型填写为TWN  |  | | --- | | <RoomStays>  <RoomStay>  <ResGuestRPHs>  <ResGuestRPH RPH="1"/>  </ResGuestRPHs>  <RoomTypes>  <RoomType RoomTypeCode="TWN"/>  </RoomTypes>  </RoomStay>  </RoomStays> | |

1. **订单预定**
   1. **用例描述**

|  |  |
| --- | --- |
| **用例名称** | JTB直连订单接口 |
| **基本流程** | 接口无变化   1. 可定检查房型与预定房型不一致，需要匹配表进行匹配或者暂预定房型，见可定检查示例4.2 2. 客人称呼前缀改为-，这样可以预定有性别限制的楼层，业务会在重要通知中提醒客人该房型有性别限制 3. 可定检查房型和预订房型Code不一致,详细XML见4.2的XML例子 |
| **备注** |  |

* 1. **供应商API详解**

|  |  |  |
| --- | --- | --- |
| POS中增加BasicInfo节点   |  | | --- | | <POS>  <Source>  <RequestorID ID="X1096GAUSER" MessagePassword="DDBTst7a">  <CompanyName Code="X1096"/>  <BasicInfo Version="2013" Language ="EN"/>  </RequestorID>  </Source>  </POS> |   客人称呼前缀改为-，见如下XML。   |  | | --- | | <ResGuest ResGuestRPH="1" PrimaryIndicator="true" AgeQualifyingCode="ADL">  <Profiles>  <ProfileInfo>  <Profile>  <Customer>  <PersonName>  <GivenName>Vincent</GivenName>  <Surname>Lin</Surname>  <NamePrefix>-</NamePrefix>  </PersonName>  </Customer>  </Profile>  </ProfileInfo>  </Profiles>  </ResGuest> | |

1. **订单取消**
   1. **用例描述**

|  |  |
| --- | --- |
| **用例名称** | 订单取消 |
| **描述** | 通过直连接口取消 |
| **基本流程** | 无 |

* 1. **供应商API详解**

|  |  |
| --- | --- |
| XML结构增加了BasicInfo节点   |  | | --- | | <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ser="http://service.api.genesis2.jtbgmt.com/">  <soapenv:Header/>  <soapenv:Body>  <GA\_CancelRQ xmlns="http://service.api.genesis2.jtbgmt.com/" PassiveIndicator="false">  <POS>  <Source>  <RequestorID ID="X1096GAUSER" MessagePassword="DDBTst7a">  <CompanyName Code="X1096"/>  <BasicInfo Language="EN" Version="2013"/>  </RequestorID>  </Source>  </POS>  <UniqueID ID="02BMLT0001"/>  <Verification>  <RatePlans>0  <RatePlan RatePlanID="TYOHT2101STD2"/>  </RatePlans>  <ReservationTimeSpan Start="2015-06-05"/>  </Verification>  </GA\_CancelRQ>  </soapenv:Body>  </soapenv:Envelope> | |