**Project Name:** CI Mobile App委外專案

Trip Detail Module

System Interface Agreement

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Author: Jason

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**修訂履歷**(Modification History)

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Author | Version | Description |
| 2016/02/19 | Jason Tseng | V0.1 | Initial draft. |
| 2017/07/19 | Yiwen Tseng | V0.2 | InquiryAllPassengerByPNR add EB |
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Contents

**1.** **版本內容(Release Contents)** 4

**2.** **高階處理流程(High Level Process Flow)** 4

**2.1.** **Trip Detail(行程資訊)** 5

**3.** **介面規格(Interface Specification)** 5

**4.** **資料格式協議(Agreement of Record/Format)** 5

**4.1.** Trip Detail(行程資訊) 6

**4.1.1.** InquiryTripByPNR(查詢行程使用訂位代號) 6

**4.1.2.** InquiryAllPassengerByPNR(查詢旅客資訊使用訂位代號) 12

**4.1.3.** InquiryAirportInfo(查詢機場相關資訊) 16

**4.1.4.** InquiryExchangeInfo(查詢匯率資訊) 19

**4.1.5.** InquiryLoungeInfo(查詢貴賓室相關資訊) 21

**系統介面協定文件**(System Interface Agreement)

# **版本內容(Release Contents)**

|  |  |
| --- | --- |
| Project/MR | Description |
| Phase I | CI APP改版 Phase I ,Release Version “001” |
| Phase II | CI APP改版 Phase II ,Release Version “002” |
|  |  |

# **高階處理流程(High Level Process Flow)**

## **Trip Detail(行程資訊)**

# **介面規格(Interface Specification)**

待說明如何Call WS

# **資料格式協議(Agreement of Record/Format)**

## Trip Detail(行程資訊)

### InquiryAllPassengerByPNR(查詢旅客資訊使用訂位代號)

功能說明: 使用PNR、First Name、Last Name、出發地及目的地取得旅客資訊

對應1A API : PNR\_Retrieve

|  |
| --- |
| 使用畫面 |
|  |

|  |
| --- |
| 4.1.2. InquiryAllPassengerByPNR輸入格式(APP API) |
| {  pnr\_Id: "25EJYV",  pnr\_seq:"17",  language: "zh-TW",  client\_ip:"10.1.2.202",  Version:"1.0.0.0"  } |

|  |  |  |
| --- | --- | --- |
| InquiryAllPassengerByPNR輸入格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| pnr\_Id | M | 訂位代號( Len: 6) |
| Pnr\_Seq | M | 航段編號(PK) (Len: 4) | |
| Language | M | 回傳結果的語言  zh-TW:繁體中文／zh-CN:簡體中文／ja-JP:日文／en-US:英文 |
| client\_ip | M | user ip |
| version | M | API 版本,參閱版本內容(Release Contents) |

|  |
| --- |
| PNR\_Retrieve輸入格式(1A API) |
| <pnr:PNR\_Retrieve>  <pnr:retrievalFacts>  <pnr:retrieve>  <pnr:type>2</pnr:type>  </pnr:retrieve>  <pnr:reservationOrProfileIdentifier>  <pnr:reservation>  <pnr:controlNumber>25EJYV</pnr:controlNumber>  </pnr:reservation>  </pnr:reservationOrProfileIdentifier>  <pnr:personalFacts>  <pnr:travellerInformation>  <pnr:traveller>  <pnr:surname>WANG</pnr:surname>  </pnr:traveller>  <pnr:passenger>  <pnr:firstName>DAMING</pnr:firstName>  </pnr:passenger>  </pnr:travellerInformation>  </pnr:personalFacts>  </pnr:retrievalFacts>  </pnr:PNR\_Retrieve> |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PNR\_Retrieve輸入格式欄位說明(1A API)** | | | | |
| **APP 欄位** | 1A Web Service | 1A WS Entity | 1A WS Field Name | Comment |
| **N/A** | PNR\_Retrieve | retrievalFacts  \\_ retrieve | type | 固定值:2 |
| **Booking Reference** | PNR\_Retrieve | retrievalFacts  \\_ reservationOrProfileIdentifier  \\_ reservation | controlNumber | 25EJYV |
| **First Name** | PNR\_Retrieve | retrievalFacts  \\_ personalFacts  \\_travellerInformation  \\_passenger | firstName | DAMING |
| **Last Name** | PNR\_Retrieve | retrievalFacts  \\_ personalFacts  \\_travellerInformation  \\_traveller | surname | WANG |

|  |
| --- |
| InquiryAllPassengerByPNR輸出格式(APP API) |
| 1. 一般選餐    1. 未選餐  |  | | --- | | {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "Pax\_Info": [  {  "First\_Name": "CHANGSHU",  "Last\_Name": "WANG",  "Pax\_Type": "ADT",  "Pax\_Number": "1",  "Seat\_Number": "01A",  "Baggage\_Allowence": "",  "Vip\_Lounge": "Y",  "Booking\_Class": "J",  "Ticket": "2972402021852",  "Is\_Change\_Seat": "Y",  "Is\_Change\_SeatList": [  {  "Name": "Booking\_Class",  "Is\_Change": "Y"  },  {  "Name": "Wheel\_Chair",  "Is\_Change": "Y"  },  {  "Name": "PNR\_Status",  "Is\_Change": "Y"  }  ],  "Is\_Change\_Meal": "Y",  "Is\_Add\_Baggage": "N",  "DBBaggage": null,  "Is\_Add\_ExcessBaggage": "Y",  "ExcessBaggage": null,  "Card\_Id": "CT0395447",  "Card\_Type": "DYNA",  "Meal": {  "pnr\_id": "34J9GM",  "itinerary\_seq": "7",  "flight\_date": "2016-09-21",  "flight\_num": "0018",  "flight\_sector": "TPEHNL",  "tkt\_confirm\_code": "HK",  "rt\_code": "000",  "rt\_msg": null,  "ssr\_seq": "28",  "pono\_num": "130819",  "Meal\_Type": "1",  "Meal\_Info": [  {  "meal\_seq": "1",  "mealtype\_code": "R",  "mealtype\_desc": "便餐",  "meal\_content\_seq": "",  "meal\_code": "",  "is\_menu\_only": "",  "meal\_name": ""  },  {  "meal\_seq": "2",  "mealtype\_code": "L",  "mealtype\_desc": "午餐",  "meal\_content\_seq": "",  "meal\_code": "",  "is\_menu\_only": "",  "meal\_name": ""  },  {  "meal\_seq": "3",  "mealtype\_code": "D",  "mealtype\_desc": "晚餐",  "meal\_content\_seq": "",  "meal\_code": "",  "is\_menu\_only": "",  "meal\_name": ""  }  ]  }  }  ]  }  } |  * 1. 已選餐  |  | | --- | | {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "Pax\_Info": [  {  "First\_Name": "CHANGSHU",  "Last\_Name": "WANG",  "Pax\_Type": "ADT",  "Pax\_Number": "1",  "Seat\_Number": "01A",  "Baggage\_Allowence": "",  "Vip\_Lounge": "Y",  "Booking\_Class": "J",  "Ticket": "2972402021852",  "Is\_Change\_Seat": "Y",  "Is\_Change\_SeatList": [  {  "Name": "Booking\_Class",  "Is\_Change": "Y"  },  {  "Name": "Wheel\_Chair",  "Is\_Change": "Y"  },  {  "Name": "PNR\_Status",  "Is\_Change": "Y"  }  ],  "Is\_Change\_Meal": "Y",  "Is\_Add\_Baggage": "N",  "DBBaggage": null,  "Is\_Add\_ExcessBaggage": "Y",  "ExcessBaggage": null,  "Card\_Id": "CT0395447",  "Card\_Type": "DYNA",  "Meal": {  "pnr\_id": "34J9GM",  "itinerary\_seq": "7",  "flight\_date": "2016-09-21",  "flight\_num": "0018",  "flight\_sector": "TPEHNL",  "tkt\_confirm\_code": "HK",  "rt\_code": "000",  "rt\_msg": null,  "ssr\_seq": "28",  "pono\_num": "130819",  "Meal\_Type": "1",  "Meal\_Info": [  {  "meal\_seq": "1",  "mealtype\_code": "R",  "mealtype\_desc": "便餐",  "meal\_content\_seq": "A",  "meal\_code": "CLDMCCH001072",  "is\_menu\_only": "false",  "meal\_name": "蛋炒飯"  },  {  "meal\_seq": "2",  "mealtype\_code": "L",  "mealtype\_desc": "午餐",  "meal\_content\_seq": "B",  "meal\_code": "CLDMCCH001072",  "is\_menu\_only": "false",  "meal\_name": "XO醬燒豬肉 佐黃金炒飯 炒鮮蔬"  },  {  "meal\_seq": "3",  "mealtype\_code": "D",  "mealtype\_desc": "晚餐",  "meal\_content\_seq": "C",  "meal\_code": "CLDMCCH001072",  "is\_menu\_only": "false",  "meal\_name": "蛋炒飯"  }  ]  }  }  ]  }  } |  1. 特殊餐    1. 未選餐  |  | | --- | | {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "Pax\_Info": [  {  "First\_Name": "CHANGSHU",  "Last\_Name": "WANG",  "Pax\_Type": "ADT",  "Pax\_Number": "1",  "Seat\_Number": "01A",  "Baggage\_Allowence": "",  "Vip\_Lounge": "Y",  "Booking\_Class": "J",  "Ticket": "2972402021852",  "Is\_Change\_Seat": "Y",  "Is\_Change\_SeatList": [  {  "Name": "Booking\_Class",  "Is\_Change": "Y"  },  {  "Name": "Wheel\_Chair",  "Is\_Change": "Y"  },  {  "Name": "PNR\_Status",  "Is\_Change": "Y"  }  ],  "Is\_Change\_Meal": "Y",  "Is\_Add\_Baggage": "N",  "DBBaggage": null,  "Is\_Add\_ExcessBaggage": "N",  "ExcessBaggage": {  "Servicetype": "EB",  "EMDNo": "123456",  "Status": "Y",  "TicketNo": "2972400813935",  "Lastname": "CHIEH",  "Firstname": "APP MR",  "Purchase\_Date": "2017/07/24",  "SSRType": "EXWG",  "SSRAmount": "20"  "EBAmount": "2000",  "EBCurrency": "USD",  "Flight\_Info": [  {  "Flight\_Num":"CI0922",  "Flight\_Date":"2017/06/30"  },  {  "Flight\_Num":"CI0064",  "Flight\_Date":"2017/06/31"  }  ]  },  "Card\_Id": "CT0395447",  "Card\_Type": "DYNA",  "Meal": {  "pnr\_id": "34J9GM",  "itinerary\_seq": "7",  "flight\_date": "2016-09-21",  "flight\_num": "0018",  "flight\_sector": "TPEHNL",  "tkt\_confirm\_code": "HK",  "rt\_code": "000",  "rt\_msg": null,  "ssr\_seq": "28",  "pono\_num": "130819",  "Meal\_Type": "2",  "Meal\_Info": [  {  "meal\_seq": "1",  "mealtype\_code": "S",  "mealtype\_desc": "特殊餐",  "meal\_content\_seq": "",  "meal\_code": "",  "is\_menu\_only": "",  "meal\_name": ""  }  ]  }  }  ]  }  } |  * 1. 已選餐  |  | | --- | | {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "Pax\_Info": [  {  "First\_Name": "CHANGSHU",  "Last\_Name": "WANG",  "Pax\_Type": "ADT",  "Pax\_Number": "1",  "Seat\_Number": "01A",  "Baggage\_Allowence": "",  "Vip\_Lounge": "Y",  "Booking\_Class": "J",  "Ticket": "2972402021852",  "Is\_Change\_Seat": "Y",  "Is\_Change\_SeatList": [  {  "Name": "Booking\_Class",  "Is\_Change": "Y"  },  {  "Name": "Wheel\_Chair",  "Is\_Change": "Y"  },  {  "Name": "PNR\_Status",  "Is\_Change": "Y"  }  ],  "Is\_Change\_Meal": "Y",  "Is\_Add\_Baggage": "N",  "DBBaggage": null,  "Is\_Add\_ExcessBaggage": "N",  "ExcessBaggage": {  "Servicetype": "EB",  "EMDNo": "123456",  "Status": "Y",  "TicketNo": "2972400813935",  "Lastname": "CHIEH",  "Firstname": "APP MR",  "Purchase\_Date": "2017/07/24",  "SSRType": "EXWG",  "SSRAmount": "20"  "EBAmount": "2000",  "EBCurrency": "USD",  "Flight\_Info": [  {  "Flight\_Num":"CI0922",  "Flight\_Date":"2017/06/30"  },  {  "Flight\_Num":"CI0064",  "Flight\_Date":"2017/06/31"  }  ]  },  "Card\_Id": "CT0395447",  "Card\_Type": "DYNA",  "Meal": {  "pnr\_id": "34J9GM",  "itinerary\_seq": "7",  "flight\_date": "2016-09-21",  "flight\_num": "0018",  "flight\_sector": "TPEHNL",  "tkt\_confirm\_code": "HK",  "rt\_code": "000",  "rt\_msg": null,  "ssr\_seq": "28",  "pono\_num": "130819",  "Meal\_Type": "2",  "Meal\_Info": [  {  "meal\_seq": "1",  "mealtype\_code": "S",  "mealtype\_desc": "特殊餐",  "meal\_content\_seq": "",  "meal\_code": "DBML",  "is\_menu\_only": "",  "meal\_name": "糖尿病餐"  }  ]  }  }  ]  }  } | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| InquiryAllPassengerByPNR輸出格式欄位說明(APP API) | | | | |
| Parameter | M – Mandatory  O - Optional | | Description | |
| rt\_code | M | | 處理結果代碼，接收會員專區api回覆內容 | |
| rt\_msg | M | | 處理結果說明，接收會員專區api回覆內容 | |
| rt\_data. Pax\_Info[ ] | | | | |
| Pax\_Number | | M | | 旅客編號(PK) | |
| First\_Name | | M | 名( Len: Max. 30) | |
| Last\_Name | | M | 姓( Len: Max. 30) | |
| Pax\_Type | | M | 旅客種類( Len: Max. 3)  ADT:成人,CHD:兒童,INF:嬰兒 | |
| Seat\_Number | | M | 座位編號(Len: 3) | |
| Baggage\_Allowance | | M | 行李重量 or 行李數量 | |
| Vip\_Lounge | | M | 貴賓休息室(VIP Lounge) (Len: 1)  Y or N | |
| Meal | | M | 餐點 | |
| Ticket | | M | 機票號碼( Len: 13) | |
| Booking\_Class | | M | 訂位艙等 (Len: 1) | |
| Is\_Change\_Seat | | M | 是否換位(Len: 1)  Y:可  N:不可 | |
| Is\_Change\_Meal | | M | 是否換餐(Len: 1)  Y:可  N:不可 | |
| Is\_Add\_Baggage | | M | 是否加購樂購行李(Len: 1)  Y:可  N:不可 | |
| DBBaggage | | M | 已加購樂購行李重量/件數 | |
| Is\_Add\_ExcessBaggage | | M | 是否可加購超額行李(Len: 1)  Y:可  N:不可 | |
| ExcessBaggage | | M | 已加購超額行李重量/件數 | |
| Card\_Id | | M | 華夏會員卡號( Len: 9) | |
| Card\_Type | | M | 華夏會員卡別 | |
| rt\_data [ ] .Pax\_Info[ ].Itinerary\_Info[ ] . Is\_Change\_SeatList[ ] | | | | |
| Name | O | | 名稱  Booking\_Class (N L X G S不可)  Wheel\_Chair(輪椅不可)  PNR\_Status (需為 HK) | |
| Is\_Change | O | | 是否可做  Y/N | |
| rt\_data. Pax\_Info.Meal | | | | |
| pnr\_Id | O | | 訂位代號 | |
| itinerary\_seq | O | | 行程序號 | |
| flight\_date | O | | 航班日期 | |
| flight\_num | O | | 航班編號 | |
| flight\_sector | O | | 航班航段 | |
| rt\_code | M | | 處理結果代碼，接收會員專區api回覆內容 | |
| rt\_msg | M | | 處理結果說明，接收會員專區api回覆內容 | |
| tkt\_confirm\_code | O | | 訂位狀態 | |
| Meal\_Type | O | | 餐點種類  1:一般餐點  2:特殊餐點 | | |
| rt\_data. Pax\_Info.Meal.Meal\_Info[ ] | | | | |
| meal\_seq | O | | 第幾道餐 | | |
| mealtype\_code | O | | 餐點類型編號 ; 格式: Length=1 ; B:早餐/L:午餐/D:晚餐/R:便餐/S:特殊餐 | | |
| mealtype\_desc | O | | 餐點類型描述 | | |
| meal\_content\_seq | O | | 餐點內容代號 ; 格式: Length=1 ; A/B/C | | |
| meal\_code | O | | 餐點餐型編號 ; 格式: Length=13 | | |
| meal\_name | O | | 菜單餐點內容 | | |
| is\_menu\_only | O | | 是否為獨享餐 ; true/fase | | |
| rt\_data. Pax\_Info.ExcessBaggage | | | | | |
| servicetype | M | | EB:超重行李加購 | | |
| emdno | M | | EMD票號 | | |
| status | M | | Y:已使用, N:未使用 | | |
| ticketno | M | | 機票號碼 | | |
| lastname | M | | 名( Len: Max. 30) | | |
| firstname | M | | 姓( Len: Max. 30) | | |
| purchase\_date | M | | 超額行李單位  EXWG: 重量  EXPC: 件數 | | |
| ssrtype | M | | 超額行李單位  EXWG: 重量  EXPC: 件數 | | |
| ssramount | M | | 加購行李重量/件數 | | |
| ebamount | M | | 金額 | | |
| ebcurrency | M | | 幣別 | | |
| rt\_data. Pax\_Info.ExcessBaggage.Flight\_Info[] | | | | | |
| flight\_num | M | | 航班編號 | | |
| flight\_date | M | | 航班日期 | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **InquiryAllPassengerByPNR (APP API)與 PNR\_Retrieve(1A API)欄位對應** | | | | |
| **APP API**  **欄位** | 1A Web Service | 1A WS Entity | 1A WS Field Name | Comment |
| **First\_Name** | PNR\_Retrieve | travellerInfo  \\_passengerData  \\_travellerInformation  \\_ traveller | firstName | DAMING |
| **Last\_Name** | PNR\_Retrieve | travellerInfo  \\_passengerData  \\_travellerInformation  \\_traveller | surname | WANG |
| **Sear\_Number** | PNR\_Retrieve | dataElementsMaster  \\_dataElementsIndiv  \\_serviceRequest  \\_ssrb | data | 37B |
| **Seat\_Status** | PNR\_Retrieve | dataElementsMaster  \\_dataElementsIndiv  \\_serviceRequest  \\_ssrb | seatType | N |
| **Baggage\_Allowance** | PNR\_Retrieve | tstData  \\_fareBasisInfo  \\_fareElement | baggageAllowance | 20K(行李重量) |
| PNR\_Retrieve | tstData  \\_fareBasisInfo  \\_fareElement | baggageAllowance | 2PC(行李件數) |
| **Vip\_Lounge** | PNR\_Retrieve | originDestinationDetails  \\_itineraryInfo  \\_travelProduct  \\_productDetails | classOfService | X = 'B'  If X = 'J' or  X = 'C' or  X = 'D' or then  Y  Else  N  End if |

### InquiryAirportInfo(查詢機場相關資訊)

功能說明: 以起始站和目的站的IATA Code取得機場相關資訊

對應CI API : GetAirport

|  |
| --- |
| 使用畫面 |
|  |

|  |
| --- |
| InquiryAirportInfo輸入格式(APP API) |
| {  dep: "25EJYV",  arr: "DAMING",  language: "zh-TW ",  version:"1.0.0.0"  } |

|  |  |  |
| --- | --- | --- |
| InquiryAirportInfo輸入格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| dep | M | 起始站機場IATA cord ( Len: 3) |
| arr | M | 目的站幾場IATA cord ( Len: 3) |
| language | M | 回傳結果的語言  zh-TW:繁體中文／zh-CN:簡體中文／ja-JP:日文／en-US:英文 |
| version | M | API 版本,參閱版本內容(Release Contents) |

|  |
| --- |
| InquiryAirportInfo輸出格式(APP API) |
| {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "part": "1",  "checkin\_terminal": "桃園國際機場第一航廈",  "checkin\_counter": "櫃台 8、 10 、11(班機起飛前 2 小時開始報到並於起飛前 40 分鐘準  時結束作業)",  "airport\_phone": "03-3982451 EXT 2821",  "airport\_fax": "03-3833874",  "airport\_office\_time": "早上六點至班機結束",  "airport\_booking\_counter ": "華航辦公室前櫃台",  "booking\_office\_time ": "航班運作時間開放",  "airport\_website": "http://www.taoyuan-airport.com/chinese/index.jsp"  }  } |

|  |  |  |
| --- | --- | --- |
| InquiryAirportInfo輸出格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| rt\_code | M | 處理結果代碼，接收會員專區api回覆內容 |
| rt\_msg | M | 處理結果說明，接收會員專區api回覆內容 |
| part | M | 查詢結果編號 |
| checkin\_terminal | M | 報到機場航廈(Len: 255) |
| checkin\_counter | M | 報到機場櫃檯(Len:255) |
| airport\_phone | M | 機場電話(Len: 100) |
| airport\_fax | M | 機場傳真(Len: 100) |
| airport\_office\_time | M | 機場辦公時間(Len: 255) |
| airport\_booking\_counter | M | 機場票務櫃檯地點(Len: 100) |
| booking\_office\_time | M | 機場票務櫃台服務時間(Len: 255) |
| airport\_website | M | 機場官方網站 (Len: 255) |

| 回傳訊息代碼對照表 | |
| --- | --- |
| 處理結果代碼 | 處理結果訊息說明 |
| 000 | 執行成功。 |

### InquiryExchangeInfo(查詢匯率資訊)

功能說明: 以站別機場代碼取得匯率相關資訊

對應CI API : GetExchange

|  |
| --- |
| 使用畫面 |
|  |

|  |
| --- |
| InquiryExchangeInfo輸入格式(APP API) |
| {  station: "CTS",  version:"1.0.0.0"  } |

|  |  |  |
| --- | --- | --- |
| InquiryExchangeInfo輸入格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| station | M | IATA cord ( Len: 3) |
| version | M | API 版本,參閱版本內容(Release Contents) |

|  |
| --- |
| InquiryExchangeInfo輸出格式(APP API) |
| {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "part": "1",  "currency": " JPY ",  "rate": "0.2906",  "currency\_data\_time": " 2016/3/19 上午 12:00:00 "  }  } |

|  |  |  |
| --- | --- | --- |
| InquiryExchangeInfo輸出格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| rt\_code | M | 處理結果代碼，接收會員專區api回覆內容 |
| rt\_msg | M | 處理結果說明，接收會員專區api回覆內容 |
| part | M | 查詢結果編號 |
| currency | M | 幣別(Len: 3) |
| rate | M | 匯率資訊(Len:10),該幣別與台幣之匯率 |
| currency\_data\_time | M | 匯率資訊產生時間(Len: 50) |

| 回傳訊息代碼對照表 | |
| --- | --- |
| 處理結果代碼 | 處理結果訊息說明 |
| 000 | 執行成功。 |

### InquiryLoungeInfo(查詢貴賓室相關資訊)

功能說明: 以貴賓室機場代碼取得貴賓室相關資訊

對應CI API : GetLounge

|  |
| --- |
| 使用畫面 |
|  |

|  |
| --- |
| InquiryLoungeInfo輸入格式(APP API) |
| {  station: "CTS",  language: "C",  version:"1.0.0.0"  } |

|  |  |  |
| --- | --- | --- |
| InquiryLoungeInfo輸入格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| station | M | IATA cord ( Len: 3) |
| language | M | 語言版本( Len: 1)  C=中文, E=英文, J=日文 |
| version | M | API 版本,參閱版本內容(Release Contents) |

|  |
| --- |
| InquiryLoungeInfo輸出格式(APP API) |
| {  "rt\_code": "000",  "rt\_msg": "OK",  "rt\_data": {  "part": "1",  "vip\_room": "Skyteam Lounge",  "vip\_locate": "香港國際機場第一航廈六樓近 16 號登機門",  "vip\_facility": "1/4/3/2/7/9/8/5/6",  "vip\_seatno": "210",  "vip\_time": "05:00-00:45 視航班時間調整"  }  } |

|  |  |  |
| --- | --- | --- |
| InquiryLoungeInfo輸出格式欄位說明(APP API) | | |
| Parameter | M – Mandatory  O - Optional | Description |
| rt\_code | M | 處理結果代碼，接收會員專區api回覆內容 |
| rt\_msg | M | 處理結果說明，接收會員專區api回覆內容 |
| part | M | 查詢結果編號 |
| vip\_room | M | 貴賓室名稱(Len: 255) |
| vip\_locate | M | 貴賓室位置(Len:255) |
| vip\_facility | M | 貴賓室設備(Len: 100)，參考註一 |
| vip\_seatno | M | 貴賓室位數(Len: 100) |
| vip\_ time | M | 貴賓室服務時間(Len: 255) |

| 回傳訊息代碼對照表 | |
| --- | --- |
| 處理結果代碼 | 處理結果訊息說明 |
| 000 | 執行成功。 |

# **備註**

### 註一、貴賓室設備類別

|  |  |
| --- | --- |
| 貴賓室設備類別 | |
| 設備類別代碼 | 設備類別名稱 |
| 1 | 接待櫃檯 |
| 2 | 寬頻上網 |
| 3 | 公用電話 |
| 4 | 行李間 |
| 5 | 閱讀刊物 |
| 6 | 電視 |
| 7 | 航班動態顯示 |
| 8 | 點心飲料 |
| 9 | 熱食餐飲 |
| 10 | 淋浴間 |
| 11 | 洗手間 |