# 出行365

## 接口说明

### 出发城市接口

* + - 1. 获取验签接口

路径：ip/网关/jpaas-yyjrzzxt-sj-server/interface/travel/departureCity

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：获取签名,其他参数和说明见【[3.1.1 获取验签接口](#_获取验签接口)】** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| app\_id | 应用唯一标识 | String | gssztravelinquiry |
| interface\_id | 接口唯一标识 | String | departureCitygs |
| biz\_content | 业务参数，格式为json | String | 具体业务说明见下方 |

* + - 1. API网关访问接口

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **功能描述说明** | | | | | |
| **描述：获取签名,其他参数和说明见【[3.1.2 API网关访问接口](#_API网关访问接口)】** | | | | | |
| **输入项** | | | | | |
| **参数名** | | **中文描述** | **类型** | | **约束** |
| app\_id | | 应用唯一标识 | String | | gssztravelinquiry |
| interface\_id | | 接口唯一标识 | String | | departureCitygs |
| biz\_content | | 业务参数，格式为json | String | | 具体业务说明见下方 |
| sign | | 请求签名 | String | | 上步验签接口返回的值 |
| **正常返回** | | | | | |
| **类型** | | String | | | |
| **格式**  （json格式的字符串） | | {      "roles": null,      "permissions": null,      "message": null,      "data": "{\"data\":[{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"7200\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"07:20:00\",\"departtime\":\"07:20:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":2668000403291091248,\"residualnumber\":53,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"07:20:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":2668000403291091248,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"集安\",\"rundistance\":300,\"schedulecode\":\"7280\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"07:45:00\",\"departtime\":\"07:45:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-3244727271966654984,\"residualnumber\":51,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"07:45:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-3244727271966654984,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"8040\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"08:20:00\",\"departtime\":\"08:20:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":840196940457905409,\"residualnumber\":53,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"08:20:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":840196940457905409,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"8230\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"08:50:00\",\"departtime\":\"08:50:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":7278975851298674112,\"residualnumber\":53,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"08:50:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":7278975851298674112,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"快大\",\"rundistance\":310,\"schedulecode\":\"9040\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"09:35:00\",\"departtime\":\"09:35:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":5365733249912269216,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"09:35:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":5365733249912269216,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"1090\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"10:20:00\",\"departtime\":\"10:20:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-1080724517287026027,\"residualnumber\":50,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"10:20:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":-1080724517287026027,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"二道江\",\"rundistance\":317,\"schedulecode\":\"0370\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"11:05:00\",\"departtime\":\"11:05:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":5510071474411493099,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"11:05:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":5510071474411493099,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"二道江\",\"rundistance\":317,\"schedulecode\":\"1110\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"11:50:00\",\"departtime\":\"11:50:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-8639190949963623446,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"11:50:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-8639190949963623446,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"2300\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"12:35:00\",\"departtime\":\"12:35:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":3925944660391096370,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"12:35:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":3925944660391096370,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"3630\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"13:20:00\",\"departtime\":\"13:20:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":-6044936079634238037,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"13:20:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":-6044936079634238037,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"4160\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:05:00\",\"departtime\":\"14:05:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":2096931097120124092,\"residualnumber\":49,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:05:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":2096931097120124092,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH003\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:10:00\",\"departtime\":\"14:10:00\",\"halfprice\":0.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-2515286921062857176,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:10:00\",\"runtime\":120,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-2515286921062857176,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH004\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:20:00\",\"departtime\":\"14:20:00\",\"halfprice\":0.5,\"scheduletypeval\":\"大型高二级座\",\"id\":3792962573237850341,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":1.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:20:00\",\"runtime\":240,\"discountprice\":1.1,\"stationname\":\"通化\",\"hashid\":3792962573237850341,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH005\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:30:00\",\"departtime\":\"14:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-933979234395779050,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":2.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:30:00\",\"runtime\":120,\"discountprice\":2.0,\"stationname\":\"通化\",\"hashid\":-933979234395779050,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH006\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:31:00\",\"departtime\":\"14:31:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-4453635640839176773,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:31:00\",\"runtime\":60,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":-4453635640839176773,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"4220\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:50:00\",\"departtime\":\"14:50:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":1256756602585139797,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:50:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":1256756602585139797,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"6650\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"15:40:00\",\"departtime\":\"15:40:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":5648077189981305068,\"residualnumber\":49,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"15:40:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":5648077189981305068,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"快大\",\"rundistance\":310,\"schedulecode\":\"6521\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"16:30:00\",\"departtime\":\"16:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-1996787643614964071,\"residualnumber\":47,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"16:30:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-1996787643614964071,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"集安\",\"rundistance\":300,\"schedulecode\":\"7540\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"17:30:00\",\"departtime\":\"17:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":8462056376549123049,\"residualnumber\":51,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"17:30:00\",\"runtime\":120,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":8462056376549123049,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH0001\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:00:00\",\"departtime\":\"22:00:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-5094743695401138606,\"residualnumber\":45,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"22:00:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":-5094743695401138606,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026}],\"totalrows\":32,\"resmsg\":\"调用成功\",\"rescode\":\"0000\"}",      "code": "200",      "success": true,      "traceId": "7f66f3ba8efe43ac9bd99e56bd2472f2"  } | | | |
| **异常返回** | | | | | |
| **格式**  （json格式的字符串） | {    **"code": "20000",**  **"msg": "SERVICE NOT AVAILIABLE"**  } | | | | |
| **返回字段说明** | | | | | |
| code | | 返回网关响应编码 | | string | |
| msg | | 返回网关响应信息 | | string | |
| data | | 返回数据 | | string | |

* + - 1. biz\_content业务参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：业务参数** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| uid | 商户id | String | 是 |
| returntype | 返回参数的字段类型 | String | 否 |
| word | 查询关键字（城市名称的汉字、简拼或全拼） | String | 是 |
| start | 开始条数 | String | 否 |
| count | 数量 | String | 否 |

### 班次查询接口

* + - 1. 获取验签接口

路径：ip/网关/jpaas-yyjrzzxt-sj-server/interface/travel/findSailings

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：获取签名,其他参数和说明见【[3.1.1 获取验签接口](#_获取验签接口)】** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| app\_id | 应用唯一标识 | String | gssztravelinquiry |
| interface\_id | 接口唯一标识 | String | findSailingsgs |
| biz\_content | 业务参数，格式为json | String | 具体业务说明见下方 |

* + - 1. API网关访问接口

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **功能描述说明** | | | | | |
| **描述：获取签名,其他参数和说明见【[3.1.2 API网关访问接口](#_API网关访问接口)】** | | | | | |
| **输入项** | | | | | |
| **参数名** | | **中文描述** | **类型** | | **约束** |
| app\_id | | 应用唯一标识 | String | | gssztravelinquiry |
| interface\_id | | 接口唯一标识 | String | | findSailingsgs |
| biz\_content | | 业务参数，格式为json | String | | 具体业务说明见下方 |
| sign | | 请求签名 | String | | 上步验签接口返回的值 |
| **正常返回** | | | | | |
| **类型** | | String | | | |
| **格式**  （json格式的字符串） | | {      "roles": null,      "permissions": null,      "message": null,      "data": "{\"data\":[{\"vehicletype\":2,\"endstationname\":\"快大\",\"rundistance\":310,\"schedulecode\":\"9040\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"09:35:00\",\"departtime\":\"09:35:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":1159314376580505663,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"09:35:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":1159314376580505663,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"1090\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"10:20:00\",\"departtime\":\"10:20:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":194387338918700642,\"residualnumber\":53,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"10:20:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":194387338918700642,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"二道江\",\"rundistance\":317,\"schedulecode\":\"0370\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"11:05:00\",\"departtime\":\"11:05:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":6295821715412794336,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"11:05:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":6295821715412794336,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"二道江\",\"rundistance\":317,\"schedulecode\":\"1110\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"11:50:00\",\"departtime\":\"11:50:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-6267783322806050051,\"residualnumber\":53,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"11:50:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-6267783322806050051,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"2300\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"12:35:00\",\"departtime\":\"12:35:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-2600997779254526639,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"12:35:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":-2600997779254526639,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"3630\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"13:20:00\",\"departtime\":\"13:20:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":6021436583103765736,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"13:20:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":6021436583103765736,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"4160\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:05:00\",\"departtime\":\"14:05:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":-5702564017274904669,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:05:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":-5702564017274904669,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH003\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:10:00\",\"departtime\":\"14:10:00\",\"halfprice\":0.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-8000842308196979331,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:10:00\",\"runtime\":120,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-8000842308196979331,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH004\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:20:00\",\"departtime\":\"14:20:00\",\"halfprice\":0.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-250761732659108064,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":1.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:20:00\",\"runtime\":240,\"discountprice\":1.1,\"stationname\":\"通化\",\"hashid\":-250761732659108064,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH005\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:30:00\",\"departtime\":\"14:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-6507314765416721601,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":2.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:30:00\",\"runtime\":120,\"discountprice\":2.0,\"stationname\":\"通化\",\"hashid\":-6507314765416721601,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH006\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:31:00\",\"departtime\":\"14:31:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":2395377371049948714,\"residualnumber\":44,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:31:00\",\"runtime\":60,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":2395377371049948714,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"4220\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"14:50:00\",\"departtime\":\"14:50:00\",\"halfprice\":2.0,\"scheduletypeval\":\"大型高一级座\",\"id\":1847045212019627094,\"residualnumber\":52,\"stationorder\":6,\"fullprice\":2.1,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"14:50:00\",\"runtime\":0,\"discountprice\":2.1,\"stationname\":\"通化\",\"hashid\":1847045212019627094,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":2.1,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"6650\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"15:40:00\",\"departtime\":\"15:40:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":4996053258092668335,\"residualnumber\":49,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"15:40:00\",\"runtime\":0,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":4996053258092668335,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"快大\",\"rundistance\":310,\"schedulecode\":\"6521\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"16:30:00\",\"departtime\":\"16:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-6404363163618497482,\"residualnumber\":47,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"16:30:00\",\"runtime\":0,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-6404363163618497482,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"集安\",\"rundistance\":300,\"schedulecode\":\"7540\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"17:30:00\",\"departtime\":\"17:30:00\",\"halfprice\":1.0,\"scheduletypeval\":\"大型高二级座\",\"id\":-4823554092502286338,\"residualnumber\":51,\"stationorder\":1,\"fullprice\":1.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"17:30:00\",\"runtime\":120,\"discountprice\":1.0,\"stationname\":\"通化\",\"hashid\":-4823554092502286338,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":1.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH0001\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:00:00\",\"departtime\":\"22:00:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":152626833933927981,\"residualnumber\":45,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"22:00:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":152626833933927981,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH1111\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:00:00\",\"departtime\":\"22:00:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":-3551409274677752854,\"residualnumber\":45,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"22:00:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":-3551409274677752854,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"TH2222\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:10:00\",\"departtime\":\"22:10:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":7676989916161514030,\"residualnumber\":29,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"22:10:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":7676989916161514030,\"stationorgid\":901120000000120,\"islineschedule\":0,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"THX7712\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:16:00\",\"departtime\":\"23:30:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":3284726649845382029,\"residualnumber\":50,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"23:30:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":3284726649845382029,\"stationorgid\":901120000000120,\"islineschedule\":1,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026},{\"vehicletype\":2,\"endstationname\":\"通化\",\"rundistance\":317,\"schedulecode\":\"THX7711\",\"remainkidseats\":3,\"poundage\":4.0,\"isaddschedule\":0,\"starttime\":\"22:22:00\",\"departtime\":\"23:48:00\",\"halfprice\":5.5,\"scheduletypeval\":\"大型高二级座\",\"id\":5375297605605051668,\"residualnumber\":50,\"stationorder\":6,\"fullprice\":10.0,\"seattype\":\"普通座\",\"busshortname\":\"长春高速客运站测试1\",\"endtime\":\"23:48:00\",\"runtime\":1440,\"discountprice\":10.0,\"stationname\":\"通化\",\"hashid\":5375297605605051668,\"stationorgid\":901120000000120,\"islineschedule\":1,\"iscansell\":1,\"departstationcode\":\"22010000001TEST\",\"studentprice\":10.0,\"stationid\":748055191019417026}],\"totalrows\":22,\"resmsg\":\"调用成功\",\"rescode\":\"0000\"}",      "traceId": "4c3c2a4d98bd4a5399100d87b80e2606",      "success": true,      "code": "200"  } | | | |
| **异常返回** | | | | | |
| **格式**  （json格式的字符串） | {    **"code": "20000",**  **"msg": "SERVICE NOT AVAILIABLE"**  } | | | | |
| **返回字段说明** | | | | | |
| code | | 返回网关响应编码 | | string | |
| msg | | 返回网关响应信息 | | string | |
| data | | 返回数据 | | string | |

* + - 1. biz\_content业务参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：业务参数** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| uid | 商户id | String | 是 |
| returntype | 返回参数的字段类型 | String | 否 |
| departcityid | 出发城市id | String | 是 |
| stationid | 乘车站id | String | 否 |
| reachstationname | 目的站名称 | String | 否 |
| departdate | 发车日期（示例 2023-5-25） | String | 是 |
| disable | 是否查询不可售（0：只查询可售班次1：查询所有班次  默认为0） | String | 是 |
| precise | 精确查询（0-到达站模糊查询班次1-到达站精确查询班次） | String | 否 |
| versionnum | 版本号 | String | 否 |
| start | 开始条数 | String | 否 |
| count | 总条数 | String | 否 |

### 到达站接口

* + - 1. 获取验签接口

路径：ip/网关/jpaas-yyjrzzxt-sj-server/interface/travel/arrivalStation

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：获取签名,其他参数和说明见【[3.1.1 获取验签接口](#_获取验签接口)】** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| app\_id | 应用唯一标识 | String | gssztravelinquiry |
| interface\_id | 接口唯一标识 | String | arrivalStationgs |
| biz\_content | 业务参数，格式为json | String | 具体业务说明见下方 |

* + - 1. API网关访问接口

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **功能描述说明** | | | | | |
| **描述：获取签名,其他参数和说明见【[3.1.2 API网关访问接口](#_API网关访问接口)】** | | | | | |
| **输入项** | | | | | |
| **参数名** | | **中文描述** | **类型** | | **约束** |
| app\_id | | 应用唯一标识 | String | | gssztravelinquiry |
| interface\_id | | 接口唯一标识 | String | | arrivalStationgs |
| biz\_content | | 业务参数，格式为json | String | | 具体业务说明见下方 |
| sign | | 请求签名 | String | | 上步验签接口返回的值 |
| **正常返回** | | | | | |
| **类型** | | String | | | |
| **格式**  （json格式的字符串） | | {      "roles": null,      "permissions": null,      "message": null,      "data": "{\"data\":[{\"name\_quanpin\":\"changchungaosu\",\"name\":\"长春高速\"}],\"totalrows\":1,\"resmsg\":\"调用成功\",\"rescode\":\"0000\"}",      "success": true,      "code": "200",      "traceId": "f235e129c9eb46ac93054a2dc7ed376b"  } | | | |
| **异常返回** | | | | | |
| **格式**  （json格式的字符串） | {    **"code": "20000",**  **"msg": "SERVICE NOT AVAILIABLE"**  } | | | | |
| **返回字段说明** | | | | | |
| code | | 返回网关响应编码 | | string | |
| msg | | 返回网关响应信息 | | string | |
| data | | 返回数据 | | string | |

* + - 1. biz\_content业务参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| **功能描述说明** | | | |
| **描述：业务参数** | | | |
| **输入项** | | | |
| **参数名** | **中文描述** | **类型** | **约束** |
| uid | 商户id | String | 是 |
| returntype | 返回参数的字段类型 | String | 否 |
| departcityid | 出发城市id | String | 是 |
| word | 目的站点的汉字、简拼或全拼 | String | 是 |
| start | 开始条数 | String | 否 |
| count | 总条数 | String | 否 |