Az-Zahra Galuh Mas Manasik Center x Dream Pos

API Documentation



Last Updated: 11 Januari 2023

1. **Check the participant's ticket code number**

Used to check whether the scanned ticket code number data exists or not, and update the status to scanned if the data is valid

URL and Method

|  |  |
| --- | --- |
| **Endpoint** | https://azzahra-galuhmas.com/api/check\_participant |
| **Method** | GET |

Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Key** | **Value** | **Description** | **Type** | **Required** |
| azzahra\_transaction\_token | t3YQ8R5vQu1Obsu | token used for authentication, its value will not change | String | Required |
| ticket\_code\_number | (from the scanned ticket)  example: 1234567 | the ticket code number number obtained when scanning | String | Required |

curl --request GET \

--url 'https://azzahra-galuhmas.com/api/check\_participant?azzahra\_transaction\_token=t3YQ8R5vQu1Obsu&ticket\_code\_number=1234567'

Response Status:

|  |  |
| --- | --- |
| **Status** | **Description** |
| 200 | Success, the ticket code number was successfully redeemed |
| 403 | Failed, the ticket code number has been redeemed or arrival date does not match or invalid transaction data |
| 406 | Failed, no mathing data |
| 500 | Server error (An unspecified error has occurred) |

* 1. **All sample responses**

1. Status 200

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| {  "status": 200,  "message": "Success, the ticket code number was successfully redeemed",  "data": {  "transaction": {  "id": 5,  "transaction\_code": "TRX-AZZAHRA-107122022-NTCPYqk0cYHTcpnquUfZ",  "referral\_code\_id": null,  "customer\_id": 72,  "arrival\_date": "2023-01-26",  "total\_ticket": 3,  "ticket\_price": 60000,  "muthawif\_fee": 20000,  "referral\_code\_discount": 0,  "total\_price": 200000,  "type": "Weekday",  "with\_muthowif": 1,  "payment\_method": "Bank Transfer",  "bank": "BCA",  "credit\_card": "-",  "virtual\_account": "123456789",  "description": "-",  "status": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:10:57.000000Z",  "deleted\_at": null  },  "transaction\_detail": {  "id": 10,  "transaction\_id": 5,  "ticket\_code\_number": "1234567",  "name": "Peserta 1",  "is\_redeemed": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:11:14.000000Z",  "deleted\_at": null  }  }  } |

1. Status 403

|  |
| --- |
| {  "status": 403,  "message": "Failed, the ticket code number has been redeemed"  } |

OR

|  |
| --- |
| {  "status": 403,  "message": "Failed, arrival date does not match"  } |

OR

|  |
| --- |
| {  "status": 403,  "message": "Failed, invalid transaction data"  } |

1. Status 406

|  |
| --- |
| {  "status": 406,  "message": "Failed, no matching data"  } |

1. Status 500

|  |
| --- |
| {  "status": 500,  "message": "Server Error"  } |

**1.2 Responses Detail**

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| --- | --- | --- |
| **JSON Attribute** | **Type** | **Description** |
| status | Integer | Status code that describes the state of the results of the API request. Possible values are ‘200’, ‘403’, ‘406’, and ‘500’. |
| message | String | A message that describes the state of the result of the API request. |
| transaction | Object | The details of the specific transaction such as transaction\_code and arrival\_date. |
| transaction\_code | String | Unique transaction code. |
| referral\_code\_id | Integer | Referral code id used. |
| customer\_id | Integer | Customer id. |
| arrival\_date | Date | Arrival date to Azzahra. |
| total\_ticket | Integer | Number of tickets purchased. |
| ticket\_price | Integer | Price per ticket |
| muthawif\_fee | Integer | Muthawif fee (Muthawif = guide) |
| referral\_code\_discount | Integer | Total referral code discount |
| total\_price | Integer | Total price paid. |
| type | String | Ticket type. Possible values are ‘Weekend’ and ‘Weekday’. |
| with\_muthowif | Tinyint | Status with Muthowif or not. Possible values are ‘0’ and ‘1’.  ‘1’ for true, and ‘0’ for false |
| payment\_method | String | Payment method used. Possible values are ‘Bank Transfer’ and ‘Credit Card’. |
| bank | String | Bank name used for payment. |
| credit\_card | String | Credit card number if using a credit card. |
| virtual\_account | String | Virtual account number if using the bank transfer payment method. |
| description | Text | Transaction description. |
| status | Tinyint | Transaction status. Possible values are ‘0’ = invalid,  ‘1’ = settlement,  ‘2’ = pending,  ‘3’ = cancel,  ‘4’ = expire,  ‘5’ = deny, and  ‘6’ = failure.  only status ‘1’ is accepted |
| transaction\_detail | Object | Details of the item purchased by the customer. |
| transaction\_id | Integer | Transaction id. |
| ticket\_code\_number | String | Unique ticket code number on each ticket item. |
| name | String | Ticket holder name. |
| is\_redeemed | Tinyint | Ticket status has been redeemed/scanned. Possible values are '0’ = false, and ‘1’ = true. |

1. **Check the ticket status**

Used to check whether the ticket code number data is valid or not

URL and Method

|  |  |
| --- | --- |
| **Endpoint** | https://azzahra-galuhmas.com/api/check\_ticket |
| **Method** | GET |

Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Key** | **Value** | **Description** | **Type** | **Required** |
| azzahra\_transaction\_token | t3YQ8R5vQu1Obsu | token used for authentication, its value will not change | String | Required |
| ticket\_code\_number | (from the scanned ticket)  example: 1234567 | the ticket code number obtained when scanning | String | Required |

curl --request GET \

--url 'https://azzahra-galuhmas.com/api/check\_ticket?azzahra\_transaction\_token=t3YQ8R5vQu1Obsu&ticket\_code\_number=1234567'

Response Status:

|  |  |
| --- | --- |
| **Status** | **Description** |
| 200 | Success, the ticket code number is valid |
| 403 | Failed, the ticket code number has been redeemed or arrival date does not match or invalid transaction data |
| 406 | Failed, no mathing data |
| 500 | Server error (An unspecified error has occurred) |

* 1. **All sample responses**

1. Status 200

|  |
| --- |
| {  "status": 200,  "message": "Success getting data",  "data": {  "transaction": {  "id": 5,  "transaction\_code": "TRX-AZZAHRA-107122022-NTCPYqk0cYHTcpnquUfZ",  "referral\_code\_id": null,  "customer\_id": 72,  "arrival\_date": "2023-01-26",  "total\_ticket": 3,  "ticket\_price": 60000,  "muthawif\_fee": 20000,  "referral\_code\_discount": 0,  "total\_price": 200000,  "type": "Weekday",  "with\_muthowif": 1,  "payment\_method": "Bank Transfer",  "bank": "BCA",  "credit\_card": "-",  "virtual\_account": "123456789",  "description": "-",  "status": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:10:57.000000Z",  "deleted\_at": null  },  "transaction\_detail": {  "id": 10,  "transaction\_id": 5,  "ticket\_code\_number": "1234567",  "name": "Peserta 1",  "is\_redeemed": 0,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:11:14.000000Z",  "deleted\_at": null  }  }  } |

1. Status 403

|  |
| --- |
| {  "status": 403,  "message": "Failed, the ticket code number has been redeemed",  "data": {  "transaction": {  "id": 5,  "transaction\_code": "TRX-AZZAHRA-107122022-NTCPYqk0cYHTcpnquUfZ",  "referral\_code\_id": null,  "customer\_id": 72,  "arrival\_date": "2023-01-26",  "total\_ticket": 3,  "ticket\_price": 60000,  "muthawif\_fee": 20000,  "referral\_code\_discount": 0,  "total\_price": 200000,  "type": "Weekday",  "with\_muthowif": 1,  "payment\_method": "Bank Transfer",  "bank": "BCA",  "credit\_card": "-",  "virtual\_account": "123456789",  "description": "-",  "status": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:10:57.000000Z",  "deleted\_at": null  },  "transaction\_detail": {  "id": 10,  "transaction\_id": 5,  "ticket\_code\_number": "1234567",  "name": "Peserta 1",  "is\_redeemed": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:11:14.000000Z",  "deleted\_at": null  }  }  } |

OR

|  |
| --- |
| {  "status": 403,  "message": "Failed, arrival date does not match",  "data": {  "transaction": {  "id": 5,  "transaction\_code": "TRX-AZZAHRA-107122022-NTCPYqk0cYHTcpnquUfZ",  "referral\_code\_id": null,  "customer\_id": 72,  "arrival\_date": "2023-01-26",  "total\_ticket": 3,  "ticket\_price": 60000,  "muthawif\_fee": 20000,  "referral\_code\_discount": 0,  "total\_price": 200000,  "type": "Weekday",  "with\_muthowif": 1,  "payment\_method": "Bank Transfer",  "bank": "BCA",  "credit\_card": "-",  "virtual\_account": "123456789",  "description": "-",  "status": 1,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:10:57.000000Z",  "deleted\_at": null  },  "transaction\_detail": {  "id": 10,  "transaction\_id": 5,  "ticket\_code\_number": "1234567",  "name": "Peserta 1",  "is\_redeemed": 0,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:11:14.000000Z",  "deleted\_at": null  }  }  } |

OR

|  |
| --- |
| {  "status": 403,  "message": "Failed, invalid transaction data",  "data": {  "transaction": {  "id": 5,  "transaction\_code": "TRX-AZZAHRA-107122022-NTCPYqk0cYHTcpnquUfZ",  "referral\_code\_id": null,  "customer\_id": 72,  "arrival\_date": "2023-01-26",  "total\_ticket": 3,  "ticket\_price": 60000,  "muthawif\_fee": 20000,  "referral\_code\_discount": 0,  "total\_price": 200000,  "type": "Weekday",  "with\_muthowif": 1,  "payment\_method": "Bank Transfer",  "bank": "BCA",  "credit\_card": "-",  "virtual\_account": "123456789",  "description": "-",  "status": 0,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:10:57.000000Z",  "deleted\_at": null  },  "transaction\_detail": {  "id": 10,  "transaction\_id": 5,  "ticket\_code\_number": "1234567",  "name": "Peserta 1",  "is\_redeemed": 0,  "created\_at": "2022-12-07T08:10:57.000000Z",  "updated\_at": "2022-12-07T08:11:14.000000Z",  "deleted\_at": null  }  }  } |

1. Status 406

|  |
| --- |
| {  "status": 406,  "message": "Failed, no matching data",  "data": {  "transaction": null,  "transaction\_detail": null  }  } |

1. Status 500

|  |
| --- |
| {  "status": 500,  "message": "Server Error",  "data": {  "transaction": null,  "transaction\_detail": null  }  } |