



DSP Report API

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Update Information

- **Version 1.0**

Initial

- **Version 2.0**

Change data aggregation method (Daily sum data)

Bug fix

Inquiry

- **Contact Info**

Please feel free to contact us via info@tpmn.co.kr regarding Report API

- **Authentication**

Please use the apikey parameters to access API

- **Return Value Format**

JSON

Request

- Request URL

<http://stats.tpmn.co.kr>

- Request Method

GET /api/dsp/v2/report.tpmn

- Request Sample

<http://stats.tpmn.co.kr/api/dsp/v2/report.tpmn?apikey={apikey}&start={startdate}&end={enddate}&timezone={timezone}>

Parameter	Type	required	Description
apikey	String	Yes	Account API Key(Token)
start	String	No	Start Date. Format(YYYYMMDD) ex) 20180101 Default Value : yesterday
end	String	No	End Date. Format(YYYYMMDD) ex) 20180101 Default Value : yesterday
timezone	String	No	Default : KST(UTC+9) Range : KST,UTC
node	String	No	Default : None Range : None, All

Response

- **Response Object**

Item name	Type	Decription
results	List<ReportResult>	ReportResult List

- **ReportResult Object**

Item name	Type	Decription
date	String	Format(YYYYMMDD) ex: 20150101
impressions	Integer	Impression Ad
cost	float	Impression Ad Cost
request_bids	Integer	Bid Request
response_bids	Integer	Valid Bid Response

Appendix

- **Response Example (JSON)**

```
{
  "results": [
    {
      "date": "20150806",
      "impressions": "2",
      "cost": "0.02",
      "request_bids": "3",
      "response_bids": "2",
    }
  ]
}
```

- **Error Code(Http Status)**

Code	Description
200	OK
404	HTTP method is not GET or POST
500	Internal System Error
503	Internal System Error

- **Error Response**

Code	Description
31	Apikey is required
32	ApiKey is not valid
33	Timeout or Internal System Error
34	Date Range Exceeded

- **Error Example (JSON)**

```
{"errors":[{"message":"Apikey is required","code":31}]}
```