**API Documentation**

**Endpoint**: **GetAllWineries**

**Purpose**: Returns information about specific wineries from the business table

**Required Criteria**: type, api\_key, page

JSON body examples:

{

"type":"GetAllWineries",

"api\_key":"123456",

"page": "bruh",

"search":{"BName":"Franschhoek Cellar"},

"order":"desc",

"limit":10,

"sort":"BName",

"fuzzy":false,

"return":"\*"

}

---

{

"type":"GetAllWineries",

"api\_key":"123456",

"page": "bruh",

"search":{"Weekday\_open\_time":"09:00:00"},

"order":"asc",

"fuzzy":true,

"return":"\*"

}

**Endpoint**: favouriteWine

**Purpose**: Returns the favourite wines of a specific user

**Required Criteria**: type, api\_key, userID

JSON Body example:

{

"type":"favouriteWine",

"api\_key":"123456",

"userID": 1,

"return":"\*"

}

**Endpoint**: GetWineReviews

**Purpose**: Returns all reviews done by all users

**Required Criteria**: type, api\_key

{

"type":"GetWineReviews",

"api\_key":"123456",

"return":"\*"

}

**Endpoint**: GetAllWines

**Purpose**: Returns all wines as well as their information, most parameters are optional

**Required Criteria**: type, api\_key, page

JSON body examples:

{

"type":"GetAllWines",

"api\_key":"123456",

"page": "bruh",

"search":{"wine\_name":"Franschhoek Cellar"},

"order":"desc",

"limit":10,

"sort":"Acidity",

"fuzzy":false,

"return":"\*"

}

---

{

"type":"GetAllWines",

"api\_key":"123456",

"search":{"Producer":"Franschhoek Cellar","property":"value"},

"order":"asc",

"limit":10,

"sort":"Alcohol",

"fuzzy":false,

"return":"\*"

}