

CHALKBOARDS POS API

OVERVIEW

Chalkboards services are exposed as standards based REST/json APIs. It is possible for a third party to download the menu or catalog, latest promotions, loyalty programs or place an order, get updates etc. using these APIs. This is ideal for order delivery apps that would like to take advantage of the latest discounts or flash sales from the business, offer loyalty etc., and send the orders directly into the point of sale of the business. Having a unified order ticketing system is very convenient for businesses and prevents errors or mistakes as there are fewer intermediaries.

GETTING STARTED

TEST ACCOUNT

In order to start developing, it is first necessary to get test account. Your credentials will be required for every API call, and these are separate from any login credentials that the app users may use. Your development account credentials will have to be appended to user login credentials thereby augmenting these credentials. More details when you get your account.

SAMPLE API CALL

This is an annotated example of our API call format:

[Method] [host]/module/submodule/apiname?queryParameters

```
{  
  
  /*  
    possible post body  
  */  
}
```

ERROR HANDLING

Chalkboards uses a standardized error propagation mechanism across the entire API. There only two types of exceptions thrown:

UnableToComplyException

PanicException

/* TBD */