Documentation for project ACCEPTED(API)

The project consists of the following parts:

An API that uses:

* Two controllers that implement the CRUD Operations using Http Verbs(GET,GETbyID,PUT,POST,DELETE).
* Two models that are mapped to the corresponding Tables in the Database.
* One DataContext that is used for migrating the models to the corresponding Tables in the Database.

An SQL-Server Database that holds the Matches and the MatchOdds in corresponding tables.

An IIS 10 Website that hosts the API.

The process of development was the following:

1. Two Models were created, Matches and MatchOdds.
2. A DataContext was created that described the database schema.
3. A Migration took place mapping the Models and the DataContext to an SQL-Server Database.
4. Two Controllers were created using the Models and the DataContext. The Controllers provide all the necessary CRUD functionality using Http Verbs.
5. The application was published to the local File System and then was hosted to a Web Site on IIS.