# Operations for Soccer Matches API

URL: [http://localhost:8080/SoccerMatch](http://localhost:8080/SoccerMatch/api/v1/update)

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| **POST** | | |
|  | api/v1/add | Add matches |
|  | | |
| **GET** | | |
|  | api/v1/search | Search soccer matches |
| Params | home, away, Match\_Difficult, start\_date, end\_date | |
| Example: | http://localhost:8080/SoccerMatch/api/v1/search?away=Everton | |
|  | http://localhost:8080/SoccerMatch/api/v1/search?away=Everton | |
|  | http://localhost:8080/SoccerMatch/api/v1/search?start\_date=25/09/2016&end\_date=24/06/2017 | |
|  | http://localhost:8080/SoccerMatch/api/v1/search?home='Arsenal'&Match\_Difficult='Major\_win' | |
|  | Start\_date and end\_date format  \*same format when persist to database | dd/mm/YYYY  Example: 25/09/2016 |
|  | Match\_Difficult values | Tough\_game  Major\_win  Average\_game |
|  |  |  |
| **PUT** | | |
|  | api/v1/update | Update / edit matches |
|  | Records should exist on database |  |
|  | | |
| **GET** | | |
|  | api/v1/ping | Test if webservice is up |