**WAD Project Report  
2/3 pages**

Group 11

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For our Web Applications Development project, we decided to make a rich internet application based around Premier League football. The website has six pages in total. The home page of the website contains the website content, links to the other pages of the website and a window with changing images which was made with JavaScript. The homepage of the website is primarily coded with HTML and CSS. The website layout is designed with divs. There is a banner at the top of the website which has links to the pages; League.

The first of the links is for the League Stats page. This page provides fourteen tables with stats from the past fourteen premier league seasons. The stats include; the winning team, the top scorer, the most assists, the golden glove winner, the manager of the year and the teams that were relegated. This page was coded with XML and was designed with CSS.

The “About us” page is a simple html file page which is divided up with Divs with a task bar showing all the different tabs.

The content just states what this project is for and who completed it

The “Teams” page is a purpose-based page that implements XML and CSS.

This page is built up of the 20 different teams in the Premier League and outlines:

* when they were formed
* What their ground is
* How many titles have they won
* What was their highest finish
* Who is their manager
* And who is their all-time leading goal scorer

The table page was intended to be there by using JavaScript to create a “live action” table however unfortunately it could not work.

However, as a last minute alternative we managed to find a site that generates a live action table for html files.

This website is:

The contact us page is a simple html file with with our task bar and text boxes that links up with some inline CSS.

The API used is the BBC sport API , The API shows all of the biggest sporting news as soon as the news is released with a button to quickly go visit the full article. The API is in JSON with PHP being used.