# Interview Questions

* Will there be content provided
* Do you want regular updates or your own ability to update text/pics/apps
* What type of hosting do you use (free/paid)
* What amount of traffic do you have
* Do you have access to the original web site’s source file

## Notes Write-up

Complete control – Needs source code!

No interactivity, No commenting system – would need constant administration

Basic Content Management System

Shop feature – shopping cart needs Add item, Remove item, Pay. Pay sends order to PayPal for payment; shipping receives order confirmation and ships from there.

Wants a donation feature, but not essential.

Wants to move away from the calendar styling of the current site.

Social network buttons can be implemented but not essential.

What a style similar to barbariansfc.co.uk

Prefers to use open languages (PHP/Java) vs. closed (ASP.net)

Black/Red colour scheme.

## Conclusion

The current website they use is adequate but it doesn’t allow them the flexibility to do what the client wants to do. Currently the client needs to contact the original web design company to make any minor or major changes to the website, and this involves a cost. The client, which is a charity, wants to remove the potential monetary cost of extra features. The features the new website needs to allow the client to make updates to the content of the site, and add any new future features to the source code.

## Title

A content managed Rugby charity website with lightweight purchasing system for users.

## Introduction

Rugby for Heroes is a charity aimed at helping ex-servicemen retrain and re-task after finishing their service. It receives money through donations and sales of calendars and clothing items, sold through the website.

The client wants a new website based around their Rugby for Heroes charity, the current website’s source code is controlled by an outside private company. When entering the new site the user needs to be able to browse the site and read and look at content, the user also needs to be able to add and remove items to a shopping basket system. This system will then send the orders to PayPal for payment, where the user will enter their PayPal details and pay for their items. The client will receive the order from PayPal, and will send those out themselves without using a system implemented into the website. The website should be kept clean and tidy, with an accessible interface to take people to the areas of the site they want to go.

The client needs to be able to update the content on the website through a content management system, this system should allow them to update the main page, add more thorough information on subsequent pages. They also need control of admin access to this system, and the source code that runs it, to allow them to implement features as and when they decide to.

## Objectives

1. To update the styling of the website, including menu items, providing a more modern feel to the site.
2. *Activities*: research similar sites, especially wwww.barbariansfc.co.uk which the client has singled out as one he would like to emulate in styling.
3. *Deliverables*: Analysis report -: 1000 words, Implementation
4. To create or use a Content Management System (CMS) to allow the client to create new content for the website.
5. *Activities*: Research existing frameworks that could provide the back end to the CMS
6. *Deliverables*: Report on frameworks -: 1000 words, Recommendation -: 500 - 1000 word. Creation and Implementation of CMS.
7. To create a suitable backend that allows the client to administer, update and implement new features of their choosing.
8. : Well commented code, Documentation
9. To implement a shopping cart system to allow users to purchase charity orientated items from the site, using PayPal as the payment provider
10. *Activities*: Report on Shopping Cart Systems -: 1000 words, Recommendation -: 500-1000 words.
11. *Deliverables*: Shopping cart system.