

## **WAD web site redevelopment in ASP.Net 2**

### **Introduction**

The supporting web site for the Web Applications Development (IB2A5) module (<http://www.hearsee-do.com/WAD/index.asp>) won a Warwick award for its design and contribution to the module. It was implemented in the same environment as the teaching of the module, thus acting simultaneously as support and tutor. This year the module migrated the environment to ASP.Net 2 using Microsoft Visual Web Developer; however there was insufficient time to redevelop the supporting site. The aim of this project is to critically review the current site and take advantage of the features offered by ASP.Net 2 and VWD to redevelop the site.

### **Objective**

Review the objectives of the site, re-design and implement in Microsoft VWD, in time for it to be used from the start of Spring Term 2008.

### **Tasks**

- Become familiar with the old site.
- Critique its content and interaction.
- Develop a requirements set and design of a new version for implementation in ASP.Net 2.
- Develop and test the site ready for use at the start of Spring Term 2008
- Evaluate the site in use during the term, including seeking the views of students on the module.

### **Notes**

The emphasis on timescale is a special requirement and would encourage early start and possible adoption of a time-boxed approach.

### **Pre-requisites**

The student should be a successful graduate of IB2A5.