Software Plan

Automated Excel Grading System

Welcome
Ms. Jami Cotler and Dr. Scott Hunter

Roger Bacon 328
Team Members

- Brian Salmon-Team Leader
- Jim Dzembo-Webmaster
- Chris Mahar-Web Developer
- Vincent Leone-Librarian
- Josh Yerkie-System Administrator
Agenda

• About Oasis Technologies
• Project Overview
• Available Resources
• Project Life Cycle Model
• Development Schedule
• Summary
About Oasis Technologies

• Founded in 1998
• 3 MIT graduates and 2 Harvard graduates
• Consultants to Microsoft before founding Oasis Technologies
• Specialize in software design and development
Project Overview

• Develop an Automated Excel Grading System
• Provide immediate feedback to students on the correctness of their work
• Reduce workload of course instructors
Available Resources

- Apache Web Server
- Oracle DBMS
- mySQL
- Scripting Languages- PHP and Javascript
- Java
Project Life Cycle Model
# Development Schedule

<table>
<thead>
<tr>
<th>ID</th>
<th>Task Name</th>
<th>Start</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Formation of Group</td>
<td>Fri 9/8/06</td>
<td>Fri 9/12/06</td>
</tr>
<tr>
<td>2</td>
<td>Initial Team Meeting</td>
<td>Wed 9/13/06</td>
<td>Wed 9/13/06</td>
</tr>
<tr>
<td>3</td>
<td>Weekly Team Meetings</td>
<td>Wed 9/13/06</td>
<td>Wed 12/6/06</td>
</tr>
<tr>
<td>16</td>
<td>Initial Client Meeting</td>
<td>Mon 9/18/06</td>
<td>Mon 9/18/06</td>
</tr>
<tr>
<td>17</td>
<td>Weekly Client Meetings</td>
<td>Mon 9/25/06</td>
<td>Mon 12/4/06</td>
</tr>
<tr>
<td>29</td>
<td>Project Definition/Project Plan Development</td>
<td>Wed 9/13/06</td>
<td>Tue 9/19/06</td>
</tr>
<tr>
<td>30</td>
<td>Project Definition/Project Plan Presentation</td>
<td>Wed 9/20/06</td>
<td>Wed 9/20/06</td>
</tr>
<tr>
<td>31</td>
<td>Debrief on Presentation</td>
<td>Mon 9/25/06</td>
<td>Mon 9/25/06</td>
</tr>
<tr>
<td>32</td>
<td>Software Requirements Specification Preparation</td>
<td>Fri 9/22/06</td>
<td>Tue 10/24/06</td>
</tr>
<tr>
<td>33</td>
<td>Software Requirements Specifications Presentation</td>
<td>Wed 10/25/06</td>
<td>Wed 10/25/06</td>
</tr>
<tr>
<td>34</td>
<td>Debrief on Presentation</td>
<td>Mon 10/30/06</td>
<td>Mon 10/30/06</td>
</tr>
<tr>
<td>35</td>
<td>Preliminary Design Preparation</td>
<td>Mon 10/30/06</td>
<td>Tue 11/28/06</td>
</tr>
<tr>
<td>36</td>
<td>Preliminary Design Presentation</td>
<td>Wed 11/29/06</td>
<td>Wed 11/29/06</td>
</tr>
<tr>
<td>37</td>
<td>Debrief on Presentation</td>
<td>Mon 12/4/06</td>
<td>Mon 12/4/06</td>
</tr>
</tbody>
</table>

Project: Oasis Technologies Gantt Chart
Date: Mon 9/18/06

9/28/2006 Automated Excel Grading System
Summary

• We look forward to working with you and solving your problem
• Thank you for your time and attention