

Appendix B. Workpackages

Project pre-orientation start date: 16-08-2004

Project start date: 01-09-2004

Project completion date: 31-03-2005

Duration: 7 months

Calendar Key

Week number	Start Date	Week number	Start Date	Week number	Start Date	Week number	Start Date
0	23 Aug 04	8	18 Oct 04	16	13 Dec 04	24	7 Feb 05
1	30 Aug 04	9	25 Oct 04	17	20 Dec 04	25	14 Feb 05
2	6 Sep 04	10	1 Nov 04	18	27 Dec 04	26	21 Feb 05
3	13 Sep 04	11	8 Nov 04	19	3 Jan 05	27	28 Feb 05
4	20 Sep 04	12	15 Nov 04	20	10 Jan 05	28	7 Mar 05
5	27 Sep 04	13	22 Nov 04	21	17 Jan 05	29	14 Mar 05
6	4 Oct 04	14	29 Nov 04	22	24 Jan 05	30	21 Mar 05
7	11 Oct 04	15	6 Dec 04	23	31 Jan 05	31	28 Mar 05

<i>WEEK WORKPACKAGES</i>	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
0: Project Management	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
1: Review and Research of PDAs - Sep '04		X	X	X	X	X	X																								
2: Mobile Blogging					X	X	X	X																							

Workpackage and activity	Earliest start date	Latest completion date	Outputs (clearly indicate deliverables & reports in bold)	Milestone	Responsibility
YEAR 1					
WORKPACKAGE 0: Project Management					
Objective: Ensure timely completion of all project tasks and keep ongoing info up to date.					
0.1. Initiation: Get everyone together for Project Kick-off Meeting	19/08/04	19/08/04	Orientation, Assignment of roles, timescales		PT, PR, CT, KH, AM, VS
0.2. Initiation: Complete Project Plan	16/08/04	27/08/04	Completed Project Plan (1-14)		PT
0.3. Initiation: Attend JISC programme meeting(s)	09/09/04	09/09/04	Meeting blog		PT, CT
0.4. Initiation: Complete Work packages, Project Quality Plan, JISC Project Page	10/09/04	21/09/04	Completed Work packages, Project Quality Plan, JISC Project Page		PT
0.5. Ongoing: Project Blog	10/09/04	31/03/04	Open Access Project Blog		PT, PR
0.6. Ongoing: Project Developers' Blog	27/09/04	11/03/05	Open Access Project Developer's Blog		CT
0.7. Ongoing: Project Web site	22/09/04	31/03/04	Open Access Project Web site		PT
WORKPACKAGE 1: Review and Research of PDAs, blogging and blog servers					
Objective: To detail how to set up remote authoring of blogs and incorporate them in a locally hosted blog server.					
1.1. Evaluate, select and order suitable PDA hardware	01/09/04	17/09/04	Brief report into hardware selection for requirements gathering use cases.		PT, PR

1.2. Evaluate and select blogging clients to support the required blogging activities and uploads to Blog servers	01/09/04	24/09/04	Documentation on testing, selection and installation of blogging clients on a range of mobile devices		PT,PR
1.3. Evaluate and select blog server subject to blog server requirements	01/09/04	17/09/04			PT
1.4. Set up Blog server hosting locally	21/09/04	1/10/04			Sys
1.5. Create documentation for local blog servers	4/10/04	8/10/04	Documentation on selecting, setting up and configuring a blog server for internal institutional use		PT
WORKPACKAGE 2: Mobile Blogging Support for staff and students					
<u>Objective:</u> To provide clear instructions so that users can get the most of blogging on a PDA and be able to easily upload the blog to a blog server.					
2.1. Create documentation to enable staff to guide blogging activities for students by the provision of templates.	21/09/04	8/10/04	Documentation for teaching staff on the creation of templates for blogs, including a selection of templates in IMS Learner Information Package (LIP) format.		PT,KH,VS,AM
2.2. Create documentation for staff and students to carry out blogging and synchronise/upload to blog servers	21/09/04	8/10/04	Documentation for staff and students on carrying out offline blog creation and publication.		PT
2.3. Prepare a questionnaire to elicit requirements gathering for the VLE Blog tool	11/10/04	19/11/04	Blog Resource Requirements Gathering Questionnaire		PR,PT,CT
WORKPACKAGE 3: Development of simple VLE resource to incorporate and render syndicated feeds					

Objective: To provide a VLE tool that bloggers can use to display their blog in the VLE and restrict access to users of their choosing.					
3.1. Develop new Bodington tool to read and process RSS and Atom feeds	27/09/04	15/10/04	A new tool in Bodington to read and process RSS and Atom feeds		CT
3.2. Develop new <i>Blog Resource</i> in Bodington to present the rendering of RSS and Atom feeds	18/10/04	3/11/04	A new prototype Blog resource in Bodington to present the rendering of RSS and Atom feeds		CT
3.3. Testing: Unit testing, XHTML Validation etc	30/10/04	3/11/04	Test Audit Trail		CT
3.4. Draft Document the new Resource.	3/11/05	5/11/04	Basic Bodington User guide for Blog resource		CT,PT
3.5. Document the development work undertaken	27/09/04	3/11/04	Beta release 1 uploaded to SourceForge	M	CT
WORKPACKAGE 4: Use Cases in mobile blogging and learning environments					
Objective: To gather requirements sufficiently broad in representation that the VLE Blog tool being developed can work in the educational context.					
4.1. Student carry out blogging activities	18/10/04	26/11/04	Blogs uploaded to blog server		KH,VS
4.2. Students Incorporate and reflect on blogs in VLE	15/11/04	10/12/04	Blogs incorporated in VLE using new Blog resource		KH,VS,PT
4.3. Students fill in questionnaire	29/11/04	17/12/04	Completed Questionnaires returned to project team		KH,VS
WORKPACKAGE 5: Further refinement of VLE blog resource tool					
Objective: To use the feedback from the requirements gathering to refine the Blog tool to					

ensure it works as needed.					
5.1. Analyse feedback and determine salient requirements for refining Blog resource tool.	10/01/05	14/01/05			PT,CT
5.2. Carry out further Blog resource tool development in light of new requirements	17/01/05	11/02/05	A refined Blog Resource in Bodington		CT
5.3. Testing: Unit testing, XHTML Validation etc	14/02/05	18/02/05	Test Audit Trail		CT
5.4. Investigate the feasibility of implementing blog authoring tools in the new blog resource.	14/02/05	25/02/05	Brief report on of implementing blog authoring tools in VLEs		CT, PT
<p>WORKPACKAGE 6: Package code to release as Open Source project</p> <p><u>Objective:</u> To share the code with the education community in such a way that it may be freely developed further</p>					
6.1. Conduct final user testing and bug fixing.	14/02/05	25/02/05	Final Blog Resource in Bodington		PT,PR,CT
6.2. Prepare source code for formal contribution as Open Source software	28/02/05	11/03/05	Stable release with commented code uploaded to SourceForge within Bodington Project framework.	M	CT
6.3. Document the new Resource.	7/03/05	11/03/05	Bodington User guide for Blog resource		CT
<p>WORKPACKAGE 7: Project Conclusion: Final Evaluation, documentation and Support Mechanisms for remote authoring of blogs</p> <p><u>Objective:</u></p>					
7.1. Summarise, review the component-based blogging framework and the tools that have been	14/03/05	25/03/05	Final Project report		

developed. Evaluate w.r.t Project Plan.					
7.2.Share findings on the Web and through mailing lists such as JISC's PDA_EDU	28/03/05	31/03/05			

JISC Project Management Framework
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