

Sprint Retrospective Document

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Project acronym: COW

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Sprint 1 summary:

Item ID (from the previous retrospect ive doc)	Workpackage ID (from the Kick-off doc)	Status	Group's comments
1	WP1	Complete	<p>- Research took place on various topics regarding the full features of COW by examining closely other successful course management platforms such as Moodle, Piazza and the used COW system as well. --- You may refer to issue3.</p> <p>- To build a modular, scalable and extensible system. The architecture of the system has to be deeply studied to identify dependencies and best implementation decision. --- You may refer to issue2.</p> <p>Other WP1 related issues: Issue5 Issue6 Issue8</p>

2	WP2	In progress	<ul style="list-style-type: none"> - Infrastructure of COW: To deploy various services and create front-end configurations for COW an internal core is being developed. --- You may refer to issue1. - Skeleton APIs - Frontend View Design --- You may refer to Skeleton API
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Sprint 2 plan

Item ID	Workpackage ID (from the Kick-off doc)	Description	Status
2	WP2	1. Create main actors and entities for the CMS (like students, instructors, courses)	New
2	WP2	2. Create bindings tool for the deployment orchestration using K8S	New
2	WP2	3. Do research and create simple user authentication and role management.	New
2	WP2	4. Create a course view with both public and private components.	New
2	WP2	5. Implement a service for syllabus construction from templates or existing pdf documents.	New
2	WP2	6. Design the view with a good UX for better user adoption.	New
2	WP2	7. Create a global search service for different indexable entities.	New

Overall progress

	Sprint 1	Sprint 2	Sprint 3	Sprint 4	Sprint 5
MF1	5%				
MF3	10%				
MF5	5%				
MF7	10%				
MF9	20%				