

# Adapt Authoring Tool Roadmap

## Meeting Notes

**Aim:** The purpose of this meeting was to discuss the development priorities for Adapt authoring tool (AAT), and re-evaluate the roadmap agreed in the previous meeting (08/11/17).

**Time/Location:** 4th June 2018 14:30 BST/Google Hangouts

**Attendees:** Tom Taylor (TT), Tom Greenfield (TG), Pete Smith (PS), Dan Gray (DG), Thomas Berger (TB), Chuck Lorenz (CL).

The next priorities for the Adapt authoring tool are listed below, grouped by release, and where no release is specified, priority. Where applicable, each item also lists its appropriate milestone/issue and owner/point-of-contact.

### 0.6.0 - Scaffold refactor

This release will bundle various changes related to the Scaffold library/form rendering.

Description	Milestone	Issue	Owner
Rewrite the Scaffold library, which handles the form rendering in the AAT	<a href="#">31</a>		TG

Add ability to modify framework themes in-tool		<a href="#">1495</a>	TT
Add ability to surface menu settings in the UI		<a href="#">1116</a>	TT
Support for framework v3.x.x.		<a href="#">1939</a>	TG

## 0.7.0 - Tenant management

This release will introduce tenant management to the authoring tool.

Description	Milestone	Issue	Owner
Add support for (and administration of) multiple tenants	<a href="#">24</a>		DG

## 0.8.0 - Server rewrite

This release will introduce major changes to the Node.js application architecture.

Description	Milestone	Issue	Owner
Refactor the backend application to allow for a more pluggable architecture and standardise the			TT

APIs			
Rethink the way we use (and allocate) permissions in the system			PH/LM
Improve integration with continuous integration (CI) tools to reduce burden on functional testing	<a href="#">27</a>		TT
Write API specification for adapt-cli		<a href="#">1779</a>	TT
Write style-guide for project language		<a href="#">1602</a>	TB
Adopt ES6 in backend code		<a href="#">1782</a>	

## 0.9.0 - Asset management

This release will improve the asset management in the authoring tool.

Description	Milestone	Issue	Owner
Improvements to existing asset management functionality	<a href="#">23</a>		DG

## Framework-dependent items

The following items are dependent on additions to the framework, and so are currently ‘on ice’.

<b>Description</b>	<b>Milestone</b>	<b>Issue</b>	<b>Owner</b>
Allow interface to be fully translated (UI, forms)		<a href="#">1075</a>	TB
Ability to output courses for translation and import translated course content		<a href="#">1780</a>	TB
Allow a single install of the AAT to handle multiple versions of the framework		<a href="#">1757</a>	PH/LM
Integration with the new CLI for common framework and framework plugin tasks (building, installing etc.)			TT
Ability to output courses with multiple languages.		<a href="#">1493</a>	TB

## Backlog

The following section lists items which are not related to any specific milestone, and listed in priority order.

<b>Description</b>	<b>Milestone</b>	<b>Issue</b>	<b>Owner</b>
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Add user-defined IDs for course content, to allow content to be moved across courses without breaking		<a href="#">1752</a>	PH/LM
Allow plugin deletion		<a href="#">928</a>	PH/LM
Content snippet manager			
More robust preview - quicker & representative of current settings (without forced rebuild)	<a href="#">22</a>		
Allow 'live' editing/realistic render of content on editing pages etc. (i.e. WYSIWYG)			
Page editor UI improvements			TB
'Proper' frontend plugin architecture. Modules should be completely self-contained, or have named dependencies. At the moment, we have lots of unspecified dependencies between modules.		<a href="#">1781</a>	
Add application-level settings page in frontend app		<a href="#">1702</a>	
Allow multiple menus/themes		<a href="#">1783</a>	