	Core Framework product	**Community code**
What is it?	Default installation of the Adapt Framework if done via Grunt. The code is written and maintained by the core team. Includes the following features (repositories): • adapt_framework (GitHub link) • adapt-cli (GitHub link) • adapt-contrib-vanilla (GitHub link) • adapt-contrib-text (GitHub link) • adapt-contrib-narrative (GitHub link) • adapt-contrib-media (GitHub link) • adapt-contrib-hotgraphic (GitHub link) • adapt-contrib-blank (GitHub link) • adapt-contrib-accordion (GitHub link) • adapt-contrib-graphic (GitHub link) • adapt-contrib-matching (GitHub link) • adapt-contrib-textInput (GitHub link) • adapt-contrib-mcq (GitHub link) • adapt-contrib-gmcq (GitHub link) • adapt-contrib-slider (GitHub link) • adapt-contrib-assessment (GitHub link) • adapt-contrib-assessmentResults (GitHub link) • adapt-contrib-trickle (GitHub link) • adapt-contrib-tutor (GitHub link) • adapt-contrib-boxMenu (GitHub link) • adapt-contrib-spoor (GitHub link) • adapt-contrib-pageLevelProgress (GitHub link) • adapt-contrib-resources (GitHub link) • adapt-contrib-bookmarking (GitHub link) • jquery.a11y (GitHub link) We are investigating renaming these to “core” rather than “contrib”	Plug-ins (components, extensions, themes and menus) or other code written and maintained by the community. **A general note:** The Adapt Learning team might choose to add popular plug-ins to be added to contrib or the core bundle. As part of this, the team would also invite the developer / maintainer into the core team as a maintainer of the specific plug-in they have built. For acceptance into contrib / the core bundle, plug-ins are required to adhere to the standards referenced in this document. We therefore highly recommend anyone to work as closely to our standards as possible in order to facilitate as simple a transition as possible.

	Core Framework product	**Community code**
Owned and maintained by	Core Adapt Learning team	A community member (referred to in this document as developer / maintainer)
Required to be **cross-platform compatible?**	Yes Aiming for device coverage of the most relevant platforms for our global and varied target audience. Each release of the Adapt Framework will have it's own cross platform compatibility spec. For version 2.0 of the Adapt Framework, the supported platforms are: • Chrome • Chrome for Android • Firefox (ESR + latest version) • IE 11 • IE10 • IE9 • IE8 • IE Mobile 11 • iPhone (iOS 7+8) • Safari iPad (iOS 7+8) • Safari 8 • Opera	At the discretion of the developer / maintainer We encourage people to supply this information as metadata (e.g. on the main readme page for the repository in Github)
Required to be **responsive / work on mobile devices?**	Yes The functionality is responsive and works on mobile devices.	At the discretion of the developer / maintainer
Required to **adhere Adapt**	Yes	At the discretion of the developer / maintainer

	Core Framework product	**Community code**
Learning coding standards?	The Adapt Learning coding standards are defined here.	We strongly encourage developers / maintainers to write code in line with our coding standards.
Required to include sufficient **unit test coverage?**	No Implementing unit tests has so far been unsuccessful and will be left for a later date.	At the discretion of the developer / maintainer We encourage developers / maintainers to include unit tests in line with our coding standards.
Required to include **documentation?**	Yes All features need to be well documented, in terms of technical as well as user documentation.	At the discretion of the developer / maintainer We strongly encourage developers / maintainers to write good documentation for their work.
Required to meet **accessibility standards?**	Yes WAI AA accessibility as of version 2.0 of the Adapt Framework.	At the discretion of the developer / maintainer We encourage developers / maintainers to think about accessibility issues. Relevant guidance can be found here. Choose settings: • Levels: A, AA
Required to meet **Performance tests?**	Needs to pass performance tests defined as: For a given standard course (to be defined) not served by an LMS, content must be downloaded and rendered (details to be defined) within the following timescales • 10 seconds on an iPhone running on an Edge (2G) network • 1 second on Chrome (or whatever the most common User Agent is) running on a broadband (2MBit/s - as defined by Government) connection	At the discretion of the developer / maintainer
Required to	Yes	At the discretion of the developer / maintainer

	Core Framework product	**Community code**
support **Right-to-left (RTL) layout?**	Kineo Israel have agreed to come on board as collaborators and be the official maintainers of RTL functionality for the entire core bundle	
What metadata should be provided?	• Version number • Author / maintainer • Which version of the core framework this works with • Cross-platform coverage • Accessibility support / standard • RTL support	• Version number • Author / maintainer • Which version of the core framework this works with • Cross-platform coverage • Accessibility support / standard • RTL support
Required to be **thoroughly tested**	Yes: very thorough Producing stable, high-quality software is one of the Adapt Learning core principles. We follow a peer review process, requiring three approvals (+1's) before a code change can be merged. We issue a pre-release for testing by the community and actively seek feedback. Each minor version (X.**Y**.Z, e.g. 1.1, 1.2 etc.) release goes through a thorough testing cycle according to the standards defined in this document.	At the discretion of the developer / maintainer We strongly developers / maintainers to tests their work and also to use the community to help with this. The engage the community, developers / maintainers should consider announcing a new component on the community site forum and asking for feedback and help with testing.
How to make changes?	Gitflow process and do peer review. In summary, a pull request should be created and requires three core member approvals (+1s) before it will be merged.	At the discretion of the developer / maintainer

	Core Framework product	**Community code**
	Permissions for core bundle repositories are tightly managed. The Gitflow process document exists but may be slightly out of date at the time of writing this document.	
How to report issues?	Via Github against the relevant repository For issues reported against standards set out in this document, the Adapt Learning core team endeavor to prioritize to fix the issues reported.	At the discretion of the developer / maintainer We suggest using Github against the relevant repository
Registered with the Adapt registry?	Yes All core bundle plug-ins are (have to be) registered with the Adapt registry in order to enable developers to install them easily via the command line.	At the discretion of the developer / maintainer We encourage developers / maintainers to register plug-ins with the Adapt registry in order to enable users to install these easily via the command line. The registry also serves as a vehicles which will (in time): • Check for and require metadata • Make the component available to the authoring tool (once developed)
Required to be **backwards compatible**?	Backwards compatibility is required for plug-ins within a major version (e.g. v**2**.x.y). There may be breaking changes between major versions of the Adapt Framework.	At the discretion of the developer / maintainer We encourage the developers / maintainers to list the core framework versions the plug-in works with.
Will it be updated when the core framework changes?	Yes All plug-ins in the core bundle will work with new releases at the time the release is made.	At the discretion of the developer / maintainer We encourage developers / maintainers to test and update plug-ins after each new release. We expect and hope that required changes will be minimal.
Version	We propose to mirror the version number of the core Adapt	At the discretion of the developer / maintainer

	Core Framework product	**Community code**
numbering of component parts	Framework in each plug-in up to and including the minor version (i.e. **X.Y.**<framework maintenance release>). This means for version 1.1.0 and all following maintenance releases of the core bundle, each plug-in will be versioned as **1.1.**<plug-in maintenance release>). Note: The last digit varies between the core framework. This way, it is easy to see by the version number whether a core bundle or contrib plug-in has been officially ported to the new core framework release. For core bundle plug-ins, the version number of the plug-ins will change at the time of a new major or minor version release of the Adapt Framework.	