

Adapt Authoring Tool Boot Worked Example

The below is a worked example of the module boot process showing tasks each module performs in each boot stage. Each row shows the process for a single module. Any stages marked 'N/A' signify that the module doesn't perform any tasks during this stage.

Prior to the process below, we can assume the following:

- App has been created
- DependencyLoader has been created
- Utilities have been created and cached on App instance by DependencyLoader

	Create	Preload	Boot	Post-boot
HelloWorld AbstractModule		Create routers		
MongoDB AbstractModule	Configure settings		Connect to DB	
Server AbstractModule	Instantiate Express app Create app routers		Add all routes to app Listen for incoming reqs	
Users AbstractModule		Create router		On MongoDB boot add schemas to DB

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Note: All deps
created by now

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Note: All deps
preloaded by now

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Note: All deps
booted by now