Roadmap

2.2.x

- **2.2.1**
- **2.2.2**
- **2.2.3**
- **2.2.4**
- **2.2.5**
- **2.2.6**
- **2.2.7**
- **2.2.8**
- **2.2.9**
- **2.2.10**
- **2.2.11**
- **2.2.12**
- **2.2.13**
- **2.2.14**
- **2.2.15**
- **2.2.16**
- **2.2.17**
- **2.2.18**
- **2.2.19**
- **2.2.20**

2.3

- **PHP 7** minimum requirement
- Prefixed component com_ and module mod_ directories are deprecated.
- HUBzero modules: {module name}.php and helper.php files merged
- Modules must extend HubzeroModuleModule
- Final removal of all remaining Joomla libraries.
- Extension (com, mod, plg, tpl) manifests changed from XML to JSON (e.g. composer.json).
- Removal of /api and /administrator directories. Routing to appropriate client (https://{hub}/api and https://{hub}/administrator) is mapped by the CMS to URL segment rather than actual directories on the machine.

**Active Development/Investigation (release target not set)**

- Replace OpenVZ with Docker for tool containers.
- Docker-based hub install.
- Integration with [Agave](https://agave.io).
- Default language is en-US, changed from en-GB.
- Stop tracking /app directory entirely. The CMS will auto-create the directory (and sub-
directories) as well as populate any necessary files.

- Nothing is served directly out of /core
  - Static assets (CSS, JS, etc) are served from a single location such as /app/public.