Module object

Represents a Redis module.

<table>
<thead>
<tr>
<th>Name</th>
<th>Type/Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>uid</td>
<td>string</td>
<td>Cluster unique ID of module</td>
</tr>
<tr>
<td>architecture</td>
<td>string</td>
<td>Architecture used to compile the module</td>
</tr>
<tr>
<td>author</td>
<td>string</td>
<td>Module creator</td>
</tr>
<tr>
<td>capabilities</td>
<td>array of strings</td>
<td>List of capabilities supported by this module</td>
</tr>
<tr>
<td>command_line_args</td>
<td>string</td>
<td>Command line arguments passed to the module</td>
</tr>
<tr>
<td>config_command</td>
<td>string</td>
<td>Name of command to configure module arguments at runtime</td>
</tr>
<tr>
<td>dependencies</td>
<td>object dependencies</td>
<td>Module dependencies</td>
</tr>
<tr>
<td>description</td>
<td>string</td>
<td>Short description of the module</td>
</tr>
<tr>
<td>display_name</td>
<td>string</td>
<td>Name of module for display purposes</td>
</tr>
<tr>
<td>email</td>
<td>string</td>
<td>Author’s email address</td>
</tr>
<tr>
<td>homepage</td>
<td>string</td>
<td>Module’s homepage</td>
</tr>
<tr>
<td>is_bundled</td>
<td>boolean</td>
<td>Whether module came bundled with a version of Redis Enterprise</td>
</tr>
<tr>
<td>license</td>
<td>string</td>
<td>Module is distributed under this license</td>
</tr>
<tr>
<td>min_redis_pack_version</td>
<td>string</td>
<td>Minimum Redis pack version required by this module</td>
</tr>
<tr>
<td>min_redis_version</td>
<td>string</td>
<td>Minimum Redis version required by this module</td>
</tr>
<tr>
<td>module_file</td>
<td>string</td>
<td>Module filename</td>
</tr>
<tr>
<td>module_name</td>
<td>string</td>
<td>Module’s name</td>
</tr>
<tr>
<td>os</td>
<td>string</td>
<td>Operating system used to compile the module</td>
</tr>
<tr>
<td>os_list</td>
<td>array of strings</td>
<td>List of supported operating systems</td>
</tr>
<tr>
<td>semantic_version</td>
<td>string</td>
<td>Module’s semantic version</td>
</tr>
<tr>
<td>sha256</td>
<td>string</td>
<td>SHA256 of module binary</td>
</tr>
<tr>
<td>version</td>
<td>integer</td>
<td>Module’s version</td>
</tr>
</tbody>
</table>

*Updated: November 29, 2021*