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| --- | --- | --- | --- | --- |
| URL | Request Type | Log In | Input | Output |
| /project-api/library/ | | | | |
| main/ | GET |  | 'page\_size'  (no require) | 'id', 'title', 'author', 'genre':  {‘id’, ‘name’}, 'origin\_language':  {‘id’, ‘name’}, 'format\_type':  {‘id’, ‘name’}, 'age\_limit',  'poster': {‘image’} |
| origin/all/ | GET |  | ‘filters’:  {'format', 'genre', 'age', 'language'},  order: [‘relevance’],  'page\_size', 'current\_page' | 'id', 'title', 'author', 'genre':  {‘id’, ‘name’}, 'origin\_language':  {‘id’, ‘name’}, 'format\_type':  {‘id’, ‘name’}, 'age\_limit',  'poster': {‘image’} |
| origin/ | GET |  | 'origin' | 'origin': {'id', 'title', 'author', 'description', 'creation\_date',  'genre':  {‘id’, ‘name’}, 'origin\_language':  {‘id’, ‘name’},  'format\_type':  {‘id’, ‘name’}, 'age\_limit', 'poster'  },  ‘languages’: { 'id', 'name' } |
| origin/translation/ | GET |  | 'origin', 'language' | 'id',  'author':  {'id', 'username', 'rate'} |
| origin/read/ | GET |  | 'origin' | 'id', 'source\_link': {‘file’} |
| translation/read/ | GET |  | 'translation' | ‘translation’:  {'id', 'rate', 'creation\_date',  'author':  {'id', 'username', 'rate'},  'origin': {'id', 'title', 'author', 'genre', 'origin\_language',  'format\_type', 'age\_limit',  'poster': {‘image’}  },  'language': {'id', 'name'  }  },  'last\_version': {'id', 'creation\_date', 'version\_link': {‘file’}  } |
| translation/add/ | GET | YES | 'translation' | 'translation': {'id', 'rate', 'author':  {'id', 'username', 'rate'},  'origin', 'language'  },  'last\_version': {'id', 'creation\_date', 'version\_link': {‘file’}  } |
|  | POST | YES | 'origin', 'language', 'version\_link' | status=200  OR  'translation\_errors', 'version\_errors', status=400 |
| translation/add-version/ | PUT | YES | 'translation', 'version\_link' | status=200  OR  'errors', status=400 |
| translation/delete/ | DELETE | YES | 'translation' | status=200  OR  EROR404 |
| version/all/ | GET |  | 'translation' | 'id', 'creation\_date' |
| version/delete/ | DELETE | YES | 'version' | status=200  OR  status=400 |
| version/differences/ | GET |  | 'version' | 'current\_version': {'id', 'creation\_date', 'version\_link': {‘file’}  },  'last\_version': {'id', 'creation\_date', 'version\_link': {‘file’}  } |
| comment-origin/ | GET |  | 'origin' | 'id', 'post', 'post\_date', 'origin',  'author': {'id', 'username', 'rate'  },  'parent\_comment' |
| comment-origin/add/ | POST | YES | 'post', 'author', 'origin', 'parent\_comment' | status=200  OR  ‘errors’, status=400 |
| rate/add/ | POST | YES | 'rate': [-1, 1], 'translation' | status=200  OR  ‘errors’, status=400 |
| rate/delete/ | DELETE | YES | ‘translation’ | status=200  OR  ‘errors’, status=400 |
| /project-api/user/ | | | | |
| all/ | GET |  | 'order': [‘rate’, ‘achievement’, ‘translation’], 'page\_size', 'current\_page' | 'id', 'username', 'email', 'rate',  'user\_profile': {'profile\_icon': {‘image’} }, 'count\_achievement', 'count\_translation' |
| profile/ | GET |  | 'user' | 'user': {'id', 'username', 'email', 'rate',  'user\_profile': {'id', 'description', 'achievements', 'on\_hold', 'profile\_icon': {‘image’}}  },  'translations': {'id', 'author', 'rate',  'origin': {'id', 'title', 'author',  'poster': {‘image’}},  'language': {'id', 'name'}  } |
| achievement/ | GET |  | 'achievement' | 'id', 'name', 'description', 'rate', 'icon': {‘image’} |
| on-hold/ | GET |  | ‘user’,  ‘filters’:  {'format', 'genre', 'age', 'language'},  order: [‘relevance’],  'page\_size', 'current\_page' | 'id', 'title', 'author', 'genre':  {‘id’, ‘name’}, 'origin\_language':  {‘id’, ‘name’}, 'format\_type':  {‘id’, ‘name’}, 'age\_limit',  'poster': {‘image’} |
| setting/ | GET | YES |  | 'main': {'username', 'email'},  'additional': { 'description', 'profile\_icon': {‘image’}} |
|  | PUT | YES | 'username', 'email', 'description', 'profile\_icon' | status=200  OR  'main\_errors', 'additional\_errors', status=400 |
| register/ | POST |  | 'username', 'email', 'password', 'password2', 'description', 'profile\_icon' | status=200  OR  'main\_errors', 'additional\_errors', status=400 |
| /auth/ | | | | |
| /token/login/ | POST |  | ‘username’, ‘password’ | ‘auth-token’ |
| /token/logout/ | POST | YES |  |  |