

| URL | Request Type | Log In | Input | Output |
|-----------------------|--------------|--------|--|--|
| /project-api/library/ | | | | |
| main/ | GET | | 'page_size' (no require) | 'id', 'title', 'author', 'poster' |
| origin/all/ | GET | | 'filters': { 'format', 'genre', 'age', 'language', }, order: ['relevance'], 'page_size', 'current_page' | 'id', 'title', 'author', 'genre', 'origin_language', 'format_type', 'age_limit', 'poster' |
| 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' |
| translation/read/ | GET | | 'translation' | 'translation': { 'id', 'rate', 'author': { 'id', 'username', 'rate' }, 'origin', 'language' }, 'last_version': { 'id', 'creation_date', 'version_link' } |
| translation/add/ | GET | YES | 'translation' | 'translation': { 'id', 'rate', 'author': |

| | | | | |
|--------------------------|--------|-----|--|---|
| | | | | {'id', 'username', 'rate'}, 'origin', 'language' }, 'last_version': {'id', 'creation_date', 'version_link' } |
| | POST | YES | 'origin', 'language', 'author', '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' }, 'last_version': {'id', 'creation_date', 'version_link' } |
| comment-origin/ | GET | | 'origin' | 'id', 'post', 'post_date', 'origin', 'author': {'id', 'username', 'email', 'rate', 'user_profile': {'id', 'rate', 'profile_icon'} }, 'parent_comment' |
| comment-origin/add/ | POST | YES | 'post', 'author', 'origin', 'parent_comment' | status=200 OR 'errors', status=400 |

| | | | | |
|---------------------|----------------|-----|--|--|
| rate/add | POST | YES | 'rate', 'user', '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' }, 'count_achievement', 'count_translation' |
| profile/ | GET | | 'user' | 'user': { 'id', 'username', 'email', 'rate', 'user_profile': { 'id', 'description', 'achievements', 'on_hold', 'profile_icon' } }, 'translations': { 'id', 'author', 'rate', 'origin': { 'id', 'title', 'author', 'poster' }, 'language': { 'id', 'name' } } |
| achievement/ | GET | | 'achievement' | 'id', 'name', 'description', 'rate', 'icon' |
| on_hold/ | GET | | | |
| setting/ | GET | YES | | 'main': { 'username', 'email' }, 'additional': { 'description', 'profile_icon' } |
| | 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 | | |