**Books**

* **GET /api/books**: returns a list of all books in the library's collection
* **POST /api/books**: creates a new book in the library's collection
* **GET /api/books/<book\_id>**: returns the details of a specific book
* **PUT /api/books/<book\_id>**: updates the details of a specific book
* **DELETE /api/books/<book\_id>**: removes a book from the library's collection

**Users**

* **GET /api/users**: returns a list of all users in the system
* **POST /api/users**: creates a new user in the system
* **GET /api/users/<user\_id>**: returns the details of a specific user
* **PUT /api/users/<user\_id>**: updates the details of a specific user
* **DELETE /api/users/<user\_id>**: removes a user from the system

**Checkouts**

* **GET /api/checkouts**: returns a list of all checkouts in the system
* **POST /api/checkouts**: creates a new checkout in the system
* **GET /api/checkouts/<checkout\_id>**: returns the details of a specific checkout
* **PUT /api/checkouts/<checkout\_id>**: updates the details of a specific checkout
* **DELETE /api/checkouts/<checkout\_id>**: removes a checkout from the system