

F1 - Retrieving a list of all books

Method: GET

URI: /Plugin1/books

Request Body:

<none>

Response Body:

```
{
  "code": 200, [NOTE: This could be app specific also]
  "message": "Ok",
  "payload":
  [
    { "id": 7, "title": "Star Ship Troopers", "author": "Robert Heinlein"},
    { "id": 8, "title": "Romeo And Juliet", "author": "William": "Shakespeare"}
  ]
}
```

Development Status: One of TODO, DOING, DONE.

F2 - Retrieving a book

Method: GET

URI: / Plugin1/book7

Request Body:

<none>

Response Body:

```
{
  "code": 200,
  "message": "Ok",
  { "id": 7, "title": "Star Ship Troopers", "author": "Robert Heinlein"}
}
```

OR

```
{
```

```
"code": 404,  
"message": "Not Found"  
}
```

Development Status: One of TODO, DOING, DONE.

F3 - Creating a new book

Method: POST

URI: /Plugin1/books

Request Body:

```
{ "title": "Example", "author": "Some Author" }
```

Response Body:

```
{  
  "code": 200,  
  "message": "Created",  
  "payload": { "id": 9, "title": "Example", "author": "Some Author" }  
}
```

Development Status: One of TODO, DOING, DONE.

F4 – Resetting a book's information

Method: POST

URI: /Plugin1/books

Request Body:

```
{ "title": "Example", "author": "Some Other Author" }
```

Response Body:

```
{  
  "code": 200,  
  "message": "Modified",  
  "payload": { "id": 9, "title": "Example", "author": "Some Other Author" }  
}
```

Development Status: One of TODO, DOING, DONE.

F4 – Deleting a book

Method: POST

URI: /Plugin1/books

Request Body:

none

Response Body:

```
{  
  "code": 200,  
  "message": "Deleted",  
  "payload": { "id": 9, "title": "Example", "author": "Some Other Author" }  
}
```

Development Status: One of TODO, DOING, DONE.