**Assignment :**

Create a books collection in your DB ( using bookModel with following fields)- bookName( mandatory field), price containing Indian and european price, year ( should be 2021 if no year is provided) , tags array, authorName, totalPages , stockAvailable ( true false)

create the following API’s (write logic in bookController and routes in routes):

* **createBook :** to create a new entry..use this api to create 11+ entries in your collection
* **bookList :** gives all the books- their bookName and authorName only
* **getBooksInYear:** takes year as input in post request and gives list of all books published that year
* **getParticularBooks:-** (this is a good one, make sincere effort to solve this) take any input and use it as a condition to fetch books that satisfy that condition
  + e.g if body had { name: “hi”} then you would fetch the books with this name
  + if body had { year: 2020} then you would fetch the books in this year
  + hence the condition will differ based on what you input in the request body
* **getXINRBooks-** request to return all books who have an Indian price tag of “100INR” or “200INR” or “500INR”
* **getRandomBooks -** returns books that are available in stock or have more than 500 pages

Find video explanation of the question here : <https://drive.google.com/file/d/1D9UOEl5rbGGDPjVLDGsf1L4hg9BI1ZH7/view?usp=sharing>