

Laravel Practical Task

1. There are a 3 models. User, Country, and Company.

- a. Company is related to just one Country**
- b. User can be associated with a few Companies**
- c. Company can be associated with a few users.**

Create relationships that will retrieve all users who are associated with companies in a given country. Also display all company names and the users associated with companies and dates when a user was associated with a company.

All we have is a country name:

eg: `$country = 'India';`

*Need to create a webpage in which the above mentioned details can be displayed. (Include a Country dropdown to Filter the data according to selected country).
Also create an GET API for same.*

2. Create a feature that will handle a simple PDF file upload.

- a. If the file is not PDF, return 415 error.**
- b. If the file doesn't contain the word "Proposal", just ignore the PDF and return 422 error.**
- c. If it's a PDF file, check if we already have the file with the same name and size (the `name` and `size` columns in our DB table). If we have it, we'll need to update the existing one instead of creating a new record for the file.**
- d. Show all listing of Uploaded Files.**

Need to create webpage(s) in which the above functionality can be performed.