

Develop a web application which consists:

Frontend –

- a. Interactive webpages with user/role-based data filter
- b. 4 slicer or drop-down filter
 - i. Country – India, USA, China, Canada
 - ii. Region – East, West, North, South
 - iii. Permanent or contract – Permanent, Contract
 - iv. Department Name (optional -filed)
- c. Based upon selection in filter, you have to display below calculation
 - i. Salary
 - ii. Variables
 - iii. Taxes
 - iv. No. of leaves
- d. Option to put comments

Backend

- e. Database
 - i. Country table – Country_cd, employment_cd, Region_cd, Country_name, salary_slab, tax, gov_leaves, Emp_id
 - ii. Region table – Region_cd, Country_cd, employment_cd, Region_name, regional_leaves, Emp_id
 - iii. Employment type – employment_cd, Country_cd, Region_cd, Emp_typ, salary, org_leaves, variables, Emp_id
 - iv. Employee – Emp_id, do it yourself...
- f. Server end
 - i. Database connection with security
 - ii. Calculation **logic for TAX**

Country	Gov_Leaves	Tax
USA	8	40%
INDIA	9	10-7 -> 10%, >10 -> 30%
CHINA	15	0%
CANADA	10	30%

- iii. Calculation **for Leaves**

Country	East	West	South	North
USA	4	5	8	3
India	6	5	6	7
China	4	5	8	3
Canada	6	5	6	7

- iv. Variables – 10% constant

