Question : is the given user expert in given topic?

Algorithm parameters:

1. Question asked average is solution

2. Answer given

\*3. Reviews given

4. no. of followers (topic specific)

5. no of followings (topic specific)

6. score for tag on stackoverflow

7. is topic of intesrest (yes /no)

8. is topic of expertise (y/n)

\*9. endorsement on linkedin profile

10. working status (professional/student)

\*11. certification done (yes /no)

mathematics : probability estimation

model naive Bayes

Assumptions:

Overall

1. Question Quality range : 1- 1000

2. Answer Quality range : 1- 2000

3. no of followers : 1 -2000

4. no of following : 1- 2000

5. score on tag : 1- 2000

Beginner:

1. Question Quality : 1- 500, > Answer

2. Answer Quality : 1-400

3. no of followers : 1-500

4. no fo followings : 1-500 > followers

5. score on stackoverflow : 1- 500

Intermediate:

1. Question Quality : 500-1000 near to answer

2. Answer Quality : 500 - 1000

3. no of followers : 500 - 1000

4. no fo followings : 500 – 1000, ><= followers

5. score on stackoverflow : 500-1000

Expert:

1. Question Quality : 300-700 < Answer

2. Answer Quality : 1000-2000

3. no of followers : 1000 - 2000

4. no fo followings : 1000-2000, < followers

5. score on stackoverflow : 1000 - 2000