**Pre-Project Q&A**

1. What do you want out of your project?

- I would like to understand how to build the interdependent network model, and how the cascading failure in the model behaves from the electrical blackout in Italy in 2003. Also, I would like to extend the models with different types of interdependent network and failures. Moreover, although I am interested in making some simulating model, I have never tried it before. So, I want to make the simulating model in this project.

2. What are you good at?

- First, I am good at programming skill. From year 1 and year 2, by doing course works, I feel that I am very interested in programming. When I do some programming, I feel that I solve very hard question that challenging me. Since I enjoy challenge and overcome the question, programming makes me fun. And it leads me to good skill. So, I feel that I am matching well with this project.

Second, I have a mathematical ability. As you know I am the student of Mathematics and Computer Science. So, I like math and I am good at math. Also, I am taking complex network unit in this year. And it can help this project.

3. What languages are you going to code in?

- Since I have never tried making some model before, I have no idea that which language is good at modelling. So, could you recommend me the options of languages?

4. What do you think of the materials pointed to by the project descriptions that you mentioned?

- Do you mean the reference in the spreadsheet?

I think that they contain useful information well. Since I did not have enough time, I just skimming the references. But I feel that they quite match well with me.

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