Kalyani Polagani

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I am a part of Project Group 11, Empty Coffee Cups. From the previous discussions we started developing our game based on sorting algorithms. The Extreme Programming value that I am responsible for my project is “Respect”. We maintain this value by respecting opinions and ideas of other team members. Everyone gives and feels the respect they deserve as a valued team member. I and Neha are working together on developing jeopardy level of our game. We respect each other ideas and contribute accordingly.

For this week I have started coding in Greenfoot in java. I am trying to develop a simple quiz application. I created a QuizWorld which contains set of questions, answers explanations. I created four classes, Answer, Explanation, Questions and text which extends the Actor Class. For next week I will be developing the logic for this application which I am still working on. I have uploaded the code which I developed in my team’s GitHub account under my folder Kalyani. My idea is when students play the sorting levels in our game, they will learn about different sorting algorithm techniques and their complexities. So in the jeopardy level they will be presented with questions about the various sorting algorithms. As we know that jeopardy is a fun and also informative game, it will help a lot for the student to learn from our game. In the coming week we have decided for a project meet to know the status of the project. We will discuss our work and collaborate accordingly.