# CS 255 Model Application Short Paper

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## Process Model Application

I would apply the process model to the design for the DriverPass scenario by graphically representing the business needs and how they would like the application to flow. It is a commonly used language for communicating purposes.

## Object Model Application

The object model will collect all the classes and objects in order to examine and manipulate specific parts of it. It shows how it will interact with real-world tasks.

## Process and Object Model Comparison

The advantage of process model will aid in viewing all the necessities and requirements need for the client. The disadvantage of process model would be that there could be a risk of over analysis. The object model will assist in visualizing how it will work in certain scenarios, and complex data sets can be retrieved and stored easily. A disadvantage for object model would be there could be performance problems due to the complexity.