# CS 255 Model Application Short Paper

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## Process Model Application

We need to first identify what Driverpass is expecting from start to finish. Next we need to identify specifically they are looking for in the project, what will be needed for it to flow, how and where things will be stored and the functionality and user friendly its needed for the end user. A good process model is a visual diagram to simply multiple tasks into flowcharts. It also a great way to breakdown a big project like Driverpass to help show how things will operate and be done.

## Object Model Application

Writing and creating a plan of action for the project is a key element and helping the developers out and giving them a sense of what is needs and where its needed to help flow things as easily as possible. Creating a flow chart is one easy way so you have access to everything you need and reference for what Driverpass in this case wants.

## Process and Object Model Comparison

Process and Object models have their own uses I wouldn’t say disadvantages and advantages because they both require planning, control, and execution. Both show the elements needed for a system to run and the user. All information would be in order so a developer can accurately get all information in the application. They are the easiest way to make sure that everyone has an insight into what’s going on and that everyone has their own piece of the pie so that everyone working on the project knows who is doing what. A good waterfall model could also be added to the existing models to divide things into sections for an easier breakdown aka the divide and conquer approach. Breaking things down into a waterfall model then breaking them down into a process or object model would be helpful as well instead of just using one specific model.

## References