

# REFLECTION

For our fourth programming assignment, I learned how to apply what we learned about events and delegates from our previous assignment to create a full complete application using WPF and the MVVM Light Toolkit which is based on the model-view-controller pattern we went over in lecture. Most importantly, we also mainly focused on how to “bind” data or sources to connect the “view,” or User Interface (UI), with our “view model” class via properties, actions, or events such as “Click.” What I enjoyed most from this assignment was getting to finally learn how to create an application and becoming more comfortable with creating WPF applications and using the tools provided, especially when working on the Calculator part of this lab assignment because although it seemed a bit daunting at first, it was very similar to HTML or JavaScript XML which I have been learning these past two months so I had some fun messing around with the properties for a bit. I think having to do four arithmetic operators helped to really nail in the concept of connecting the view’s components with the view model class’s methods for me as well.

## % of CONTRIBUTIONS:

- Keira Wong - 100%