The final project I have chosen is Foundation 4.

Project 1: Abstraction with YouTube Videos will keep track of YouTube videos and comments on those videos. It will use a Video class and a Comment class.

Project 2: Encapsulation with Online Ordering will assist with online ordering. It will use a Product class, a Customer class, an Address class, and an Order class.

Project 3: Inheritance with Event Planning will track worldwide organized events and produce social media marketing material for these events. It will use a parent Event class and some child classes.

Project 4: Polymorphism with Exercise Tracking will be an app for fitness center customers to track their exercise. It will use a parent Activity class and have a child Running class, a child Bicycling class, and a child Swimming class.