**Name of Student**: Samuel Oluoch

**Name of Project**: E-Designs

**Project’s Purpose or Goal**: *Allow users to buy structurally-analysed Engineering and other component designs, as well as architectural designs from the app.*

**List the absolute minimum features the project requires to meet this purpose or goal:**

* User authentication system.
* Client profile with full contact details.
* Email verification to ensure only valid profiles exist.
* Form for ordering customized designs applicable to specific needs.
* Checkout system for the payment.

**What tools, frameworks, libraries, APIs, modules and/or other resources (whatever is specific to *your* track, and *your*language) will you use to create this MVP? List them all here. Be specific.**

* Django framework
* Paypal API

**If you finish developing the** [**minimum viable product (MVP)**](https://www.learnhowtoprogram.com/lessons/the-minimum-viable-product) **with time to spare, what will you work on next? Describe these features here: Be specific.**

* I will try and create profiles for Designers such that external Design Engineers can sell their designs on the app, apart from those posted by admins. Integrating the Paypal API

**What additional tools, frameworks, libraries, APIs, or other resources will these additional features require?**

* Paypal API

**What do you anticipate will be the biggest challenge in this project?**

Integrating the payment system in the app, and linking it to Paypal accounts

**Is there anything else you’d like your instructor to know?**

N/A