**Samuel Crespo**

My GitHub link is:

<https://github.com/SamuelRogerCrespo/GolfProject>

Final Tag:

<https://github.com/SamuelRogerCrespo/GolfProject/releases/tag/Final>

Heroku deployment link is:

<https://golftrackerprod-ea4ffa2e8b31.herokuapp.com/>

Test Account:

* Email: [Test@ecpi.com](mailto:Test@ecpi.com)
* Password: Test123

This week I enhanced the search function to search all fields and look for text inside sentences. The password is required to have a minimum of 7 characters and the data is encrypted using werkzeug.security import generate\_password\_hash, check\_password\_hash.

I also added sample data for review and created the readme file with the project summary.

The main code to hash is:

elif password1 != password2:

            flash('Passwords don\'t match.', category='error')

        elif len(password1) < 7:

            flash('Password must be at least 7 characters.', category='error')

        else:

            # Create a new user and store in the database

            new\_user = User(email=email, first\_name=first\_name, last\_name=last\_name,

                            password=generate\_password\_hash(password1, method='pbkdf2:sha256'))

            db.session.add(new\_user)

            db.session.commit()

            login\_user(new\_user, remember=True)  # Log the user in after creation

            flash('Account created!', category='success')