

# Hemolearn

*To Infinity and Beyond*

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# Background

- Writing cases is hard!
- My supervisor didn't want to do it anymore
- Also, computers are good at repetitive work, and they don't get bored



# Background

```
@app.route("/register", methods=["GET", "POST"])
def register():
    if request.method == "GET":
        return render_template("register.html")

    user = User(request.form.get("email", ""),
                 bcrypt.hashpw(request.form.get("password", "").encode("utf-8"), bcrypt.gensalt()),
                 request.form.get("affiliations", ""),
                 False)

    db_session.add(user)
    db_session.commit()
    return redirect(url_for("login"))

@app.route("/export", methods=["GET"])
def export():
    return redirect(url_for("main"))

@app.route("/login", methods=["GET", "POST"])
def login():
    if request.method == "GET":
        return render_template("login.html")

    print("finding user")
    user = User.query.filter_by(email=request.form["email"]).first()

    if user is None or not bcrypt.checkpw(request.form["password"].encode("utf-8"), user.password.encode("utf-8")):
        flash("Email or Password is invalid", "error")
        return redirect(url_for("login"))

    print("logging in user")
```



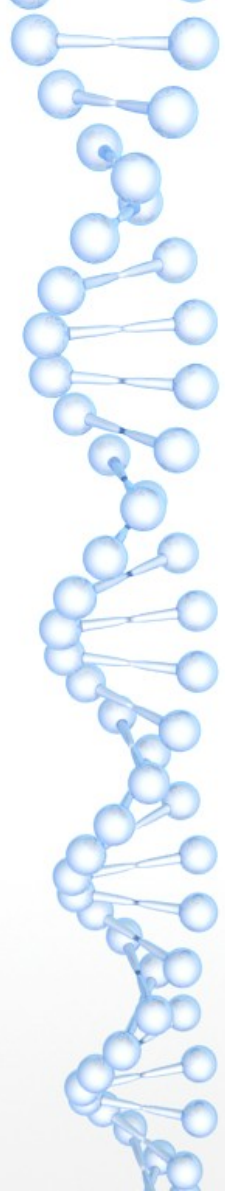
# Hemolearn

- Free, Open, Inclusive (mandatory buzzwords)
- But really...



# Hemolearn

- Someone to write
  - Relieves duty to create
- Someone to read
  - Creates opportunity to do



Demo  
<https://hemolearn.com>

# Contributing





# Contributing

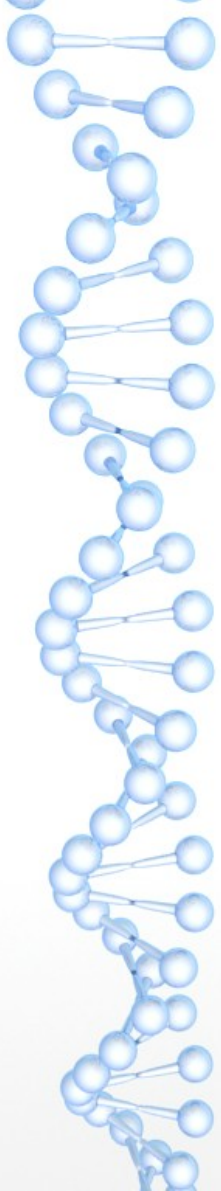
- To *maybe large enough* and Beyond
- Cellphones are more than Facebook (Although Facebook is great too!)





Contributing

[bugs@hemolearn.com](mailto:bugs@hemolearn.com)



Q maybe *A*



Thank you