## Proyecto Flask Creativo - COMP2052

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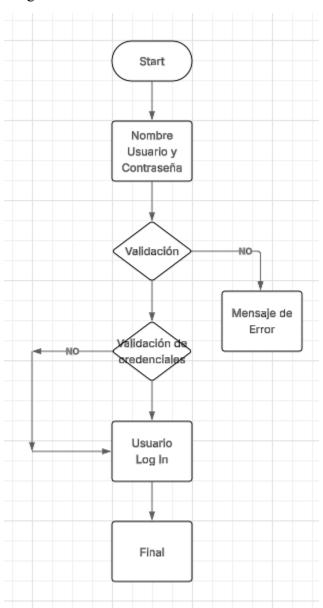
#### COMP2052

Fecha: 20/Abril/2025

Link: <a href="https://github.com/YMejias42/flask\_login">https://github.com/YMejias42/flask\_login</a>

## Capturas de Pantalla:

## Diagrama en Lucidchart



#### En Chrome:



#### En Visual Studio Code, el código principal:

```
app.py
C:\Users\mejia\OneDrive\Documents\2052-Jueves\flask_login\app.py
           flask import Flask, render_template
     from flask_login import LoginManager, login_required, current_user from models import users_db from auth import auth
      app = Flask(__name__)
      app.secret_key = 'supersecretkey'
     # Flask-Login config
     login_manager = LoginManager()
      login_manager.login_view = 'auth.login'
      login_manager.init_app(app)
      # Registrar Blueprints
      app.register_blueprint(auth)
     @app.route('/')
      def home():
          return render_template('base.html')
      @app.route('/dashboard')
      @login required
      def dashboard():
           return render_template('dashboard.html', name=current_user.username, role=current_user.role)
      @login_manager.user_loader
      def load_user(user_id):
          return next((u for u in users_db.values() if str(u.id) == str(user_id)), None)
      if __name__ == '__main__':
          app.run(debug=True)
```