**Design Document**

* 1. **Purpose**

The purpose of the Creepr app is to facilitate everyone’s desire to know more about a person

* 1. **Background**

While it might be considered ethically dubious, it is perfectly legal since the app is only pulling publicly available information. It only takes out the hassle of searching.

* 1. **Scope**

The app aims to use facebook’s publicly available auto-tagging api in conjunction with a facebook bot profile to quickly and reliably pull information on a person of interest.

* 1. **Methodology**

when user visits site, they click the facebook login button and login

the website scans their friend list, and sends friend requests to anyone not already

on the friend request database.

once the user is logged in the "upload picture" button appears.

the user then clicks it and uploads either a png or jpg file of someone.

the facebook api then uses the auto tagging to identify who is in the picture.

if a person is matched, their basic profile data is pulled.

name, age, work, school, contact info, relationship status, etc