CS411 Team 7 Assignment #2

User story 1: As an existing user, I want to be able to log in with a social media account. Once I am logged in, I would like to be directed to the homepage where all my generated articles will be housed. If I am unable to log in with a third party, I would like to create a new account directly in the web app.

Secondary user story: I want to use either Facebook, Twitter, or Google.

User story 2: Following user story 1, as a new user I want to be able to either create an account. Once I’ve made an account I want to be directed to my homepage. If I am unable to create an account, I want to be able to view the gallery of pre-generated articles by other users of the app.

User story 3: As a user, I want to be able to specify my interests to read personalized satirical articles that I can save in a ‘my articles’ tab. If I am unable to specify my interests, I would like to find articles categorically.

User story 4: Following user story 3, as a user I want to be able to have fake news articles generated after choosing specific topics. I’d like to have them uploaded to the main gallery for other users to see. If I can’t generate articles using specific topics, I’d like to be able to use keywords.

User story 5: Following user story 2, as a user I want to be required to enter a strong password. It should require a mix of upper and lower case letters as well as at least one special character, one digit, and be at least 8 characters long. If my password doesn’t meet all the requirements, it should prompt me to select a new password that does. (we can do 6 characters and a mix of letters and numbers)

An oauth provider like <https://firebase.google.com/products/auth/?authuser=1> manages third party oauth as well as account creation

Secondary user story: As a secondary user, I saw my friend (logged-in user) posted a funny fake article on social media, I want to click on the link and have it open up the web app to the gallery, allowing me to read the article without having to sign in. If I try to create a story, it will prompt me to sign in/create an account.