Assignment 3

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Exercise 1

| Algorithm 1 InstaBot(login="username",password=password") |
|---|
| 1: while true do |
| 2: $time.sleep(10 * 60)$ |
| $all = Get(https://api.instagram.com/v1/tags/\{SocialComputing\}/media/recent?access_token = ACCESS-token = ACCE$ |
| TOKEN) |
| 4: $\mathbf{for} \ \mathbf{a} \ \mathbf{in} \ \mathbf{dl} \ \mathbf{do}$ |
| $_{5}$: follow(a.user) |
| 6: if $234451301 == a.location then$ |
| 7: $save(a)$ |
| |
| Algorithm 2 follow(user) |
| =0 |
| |
| |
| Algorithm 3 save(post) |