Tech Stack

Twitter	Reddit	Facebook/Instagram
User Interface Layer	User Interface Layer	User Interface Layer
Twitter API Layer	Reddit API Layer	Facebook API Layer Instagram API
		Layer
Twitter Bot Layer	Reddit Bot Layer	
Notes:	Notes:	Facebook Bot Layer Instagram Bot Layer
Twitter has a robust API with lots of docs	Reddit has a robust API with lots of docs	Notes: • Meta has limited APIs but has lots of docs
	DeepFake Detection Layer	
	Metrics Layer	

Notes:

- Bot Layers should be written in **Python** and hosted in the cloud (serverless preferred but whatever is <u>cheapest</u>)
- DeepFake Detection Layer will need to interface with all Bot Layers
- Metrics layer would be desirable for maintaining records and metrics on our system