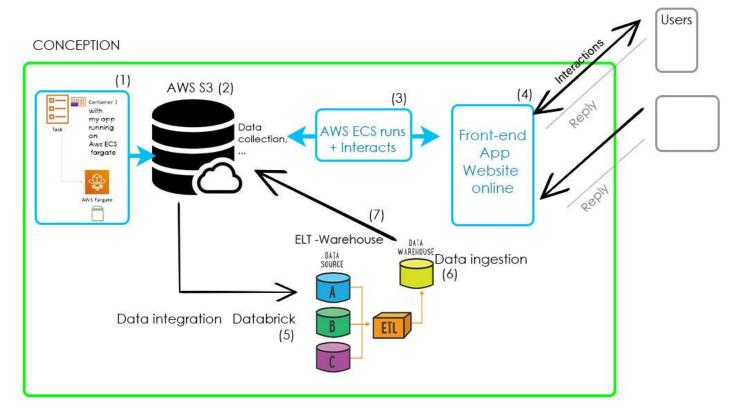
CLOUD PROGRAMMING

JOE WILD



(1) My app in a container running with Aws Ecs/Fargate in a S3 (2).

(3) Aws ECS / Fargate runs and interacts with my front-end application online(4). Users ask questions and receive a % Truth from the web page. (Or other scenario: A company want to know why their employees leave for the concurrence and the web-site is an anonymous survey).

https://docs.aws.amazon.com/bedrock/latest/userguide/api-setup.html (scenario1) for e.g

- (2) Questions or answers are stocked in a Cloud Database (AWS S3).
- (5) **Databrick** organizes and analyzes my data stored online We need files listing the questions in very distinct subjects.
- (6) **Datawarehouse** is created wherein questions are listed according to:
- _Political
- _Economic
- _Social...

(7)Final:

We could monitor the data and assess users' questions, intrigues, and interests people have, the level of confidence in certain topics. Or, in the 2^{nd} scenario, why do the employees leave the company.

(Hypothetically, Data might be "feedback" into the S3 Database and be "reused, or not in the Flow for more data.

Most of the elements are based on Amazon services (Aws), Terraform is ready orchestrated everything.