

Serverless Web Application (Azure)

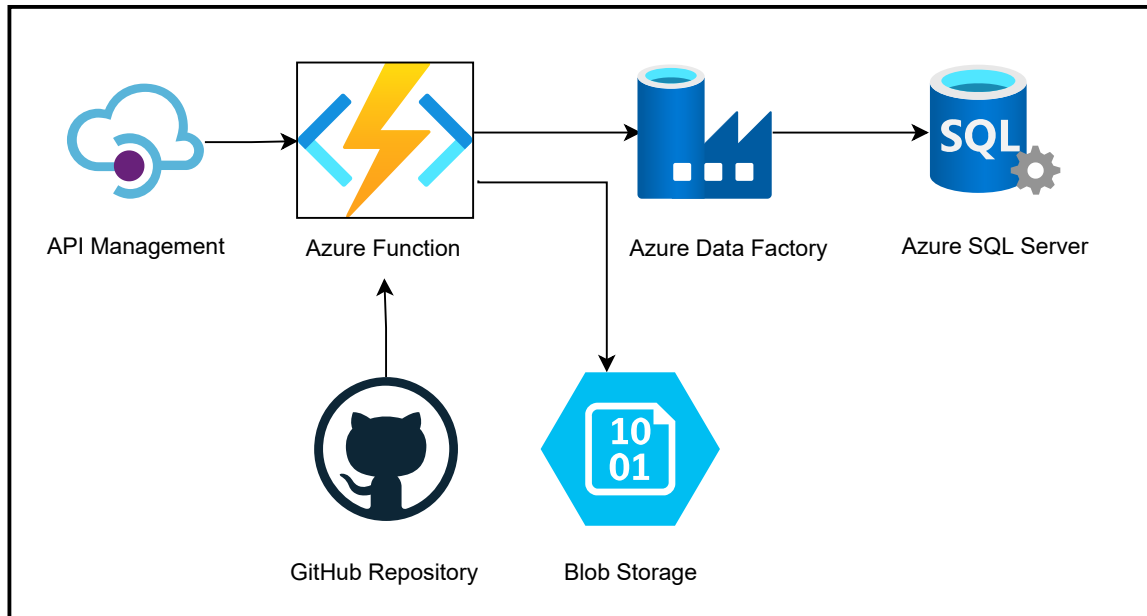


Fig. 1: Sample application

Project Requirements:

1. Create a serverless web application
2. Python coding is required, but you may also include other languages
3. GitHub repository integration is required
4. Cloud-based database is required and it can be SQL or NoSQL
5. Inclusion of Azure Data Factory or Databricks resources is recommended
6. Each project must have a team lead
7. Each project task must have someone directly responsible for it

Project Resources:

Web App: <https://learn.microsoft.com/en-us/azure/static-web-apps/get-started-portal>

Dataset: <https://azure.microsoft.com/en-us/services/open-datasets/#overview>

Public APIs: <https://publicapis.dev/>