4- Azure App Services

- [Azure App Service](#)

Azure App Service

App Service enables you to `build` and `host`

- *web apps,*
- *background jobs,*
- *mobile back-ends,*
- *RESTful APIs*

in the programming language of your choice <u>without managing infrastructure.</u>

- provides automatic scaling and high availability.
- App service supports Windows and Linux.
- <u>Automated deployments</u> from
  - *Azure DevOps,*
  - *Git repo,*
  - *GitHub,*
  to support continuous deployment model.
- **!** Azure App Service is an <u>HTTP based</u> service for hosting web applications.
- It supports multiple programming languages.
- built-in
  - load balancing
  - traffic manager