Quick Reference Guide 5

**Deploy web api to Azure**

*Note: This will set up a deployment so that any push to master will trigger a build and deploy on this service.*

1. Goto portal.azure.com
2. Create Resource -> Web App
3. Settings
   * Publish: Code
   * Runtime stack: .NET 6 (LTS) *generally use the newest LTS*
   * Operating System: Windows (for .NET preferable, although linux is okay too)
   * Region: Select the closest geographical one
   * Sku and size: Make sure it’s on the F1 (Free) tier
4. Review+Create -> Create
5. Wait a little bit
6. Navigate to resource
7. Deployment Center
   * Source: GitHub
   * Signed in as: make sure this is the correct GitHub account
   * Repository: pick one with a .NET Web api
   * Branch: usually master
8. Click save (up the top)
9. Wait some more. Click Logs (from Deployment Center) to check progress
10. Click on Overview to access url