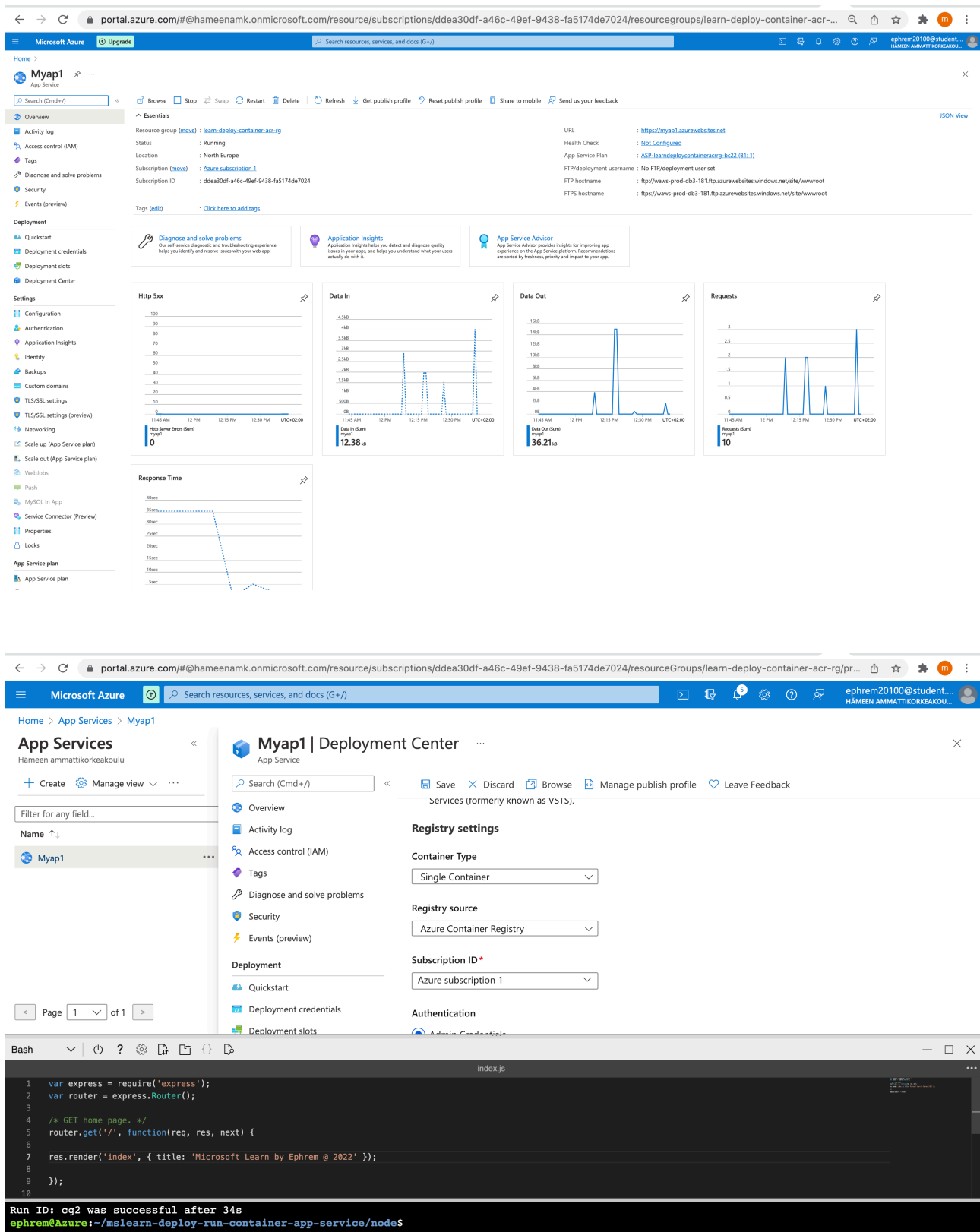# Lab 5 - Deploy and run a containerized web app with Azure App Service (Individual Task)

By Ephrem Shiferaw Ewnetu

Here is the screen shots of the subsequent lab work for a containerised web app.

Microsoft Azure | Search resources, services, and docs (G+/) | ephrem20100@student.... HÄMEEN AMMATTIKORKEAKOU...

Home > ephRegName >

ephRegName | Webhooks
Container registry

ephRegName - webappMyap1
Container registry webhook

Search (Cmd+/)

- Identity
- Networking
- Security
- Locks

Services
- Repositories
- Webhooks
- Replications
- Tasks
- Connected registries (Preview)

Repository permissions
- Tokens (Preview)
- Scope maps (Preview)

+ Add   ↻ Refresh

Filter by name

Name ↑↓	Location ↑↓
webappMyap1	North Europe

🖥 Ping   ↻ Refresh   ⚙ Configure   🗑 Delete

∧ Essentials   JSON View

Resource group (move)   Actions
learn-deploy-container-acr-rg   push

Location   Scope
North Europe   webimage:latest

Subscription (move)   Status
Azure subscription 1   On

Subscription ID   Provisioning state
ddea30df-a46c-49ef-9438-fa5174de7024   Succeeded

Filter by id or image

ID ↑↓	Action ↑↓	Image ↑↓	Http Status ↑↓	Timestamp ↑↓
5d3c6871-be70-46a2-bb...	push	webimage:latest	✓ 200	3/14/2022, 12:22 PM GM...

Bash

```
1   var express = require('express');
2   var router = express.Router();
3
4   /* GET home page. */
5   router.get('/', function(req, res, next) {
6
7     res.render('index', { title: 'Microsoft Learn by Ephrem @ 2022' });
```

index.js

```
Run ID: cg2 was successful after 34s
ephrem@Azure:~/mslearn-deploy-run-container-app-service/node$
```

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Container registry

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→ Move ∨   🗑 Delete   ⚙ Update

- Overview
- Activity log
- Access control (IAM)
- Tags
- Quick start
- Events

Settings
- Access keys
- Encryption
- Identity
- Networking
- Security
- Locks

Services
- Repositories
- Webhooks
- Replications
- Tasks
- Connected registries (Preview)

Repository permissions
- Tokens (Preview)
- Scope maps (Preview)

Policies
- Content trust
- Retention (Preview)

Registry metrics

Show data for time period

1 hour | 6 hours | 12 hours | 1 day | 7 days | 30 days

Image pull count

Successful Pull Count (Sum)
ephregname
3

Image push count

Successful Push Count (Sum)
ephregname
2

Task run duration

Run Duration (Sum)
ephregname
1.58 min

Agent pool cpu time

AgentPool CPU Time (Sum)
ephregname
--

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Welcome to Microsoft Learn by Ephrem @ 2022