



Cairo University
Faculty of Engineering

Department of Computer
Engineering



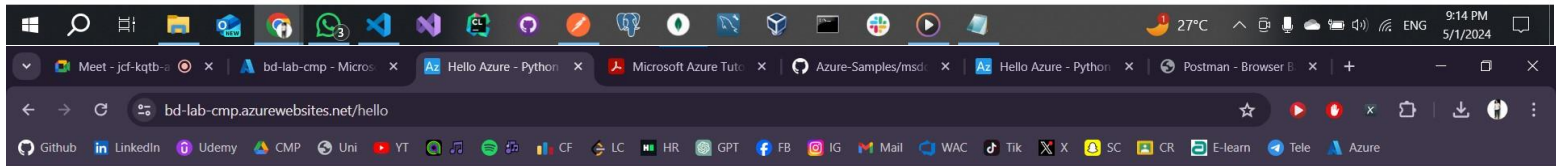
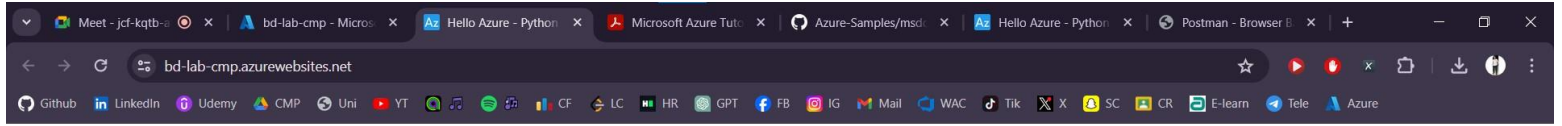
Big Data – Lab 7 Requirement Microsoft Azure

Team Info

Name	Code	Sec	BN
Abdelrahman Hamdy Ahmed	9202833	1	38
Abdelrahman Noaman Loqman	9202851	2	4

URL: <https://bd-lab-cmp.azurewebsites.net/>

Screenshots



Microsoft Azure portal showing the Log stream for the bd-lab-cmp Web App. The log stream displays various events, including requests, application startup, and container management.

```
2024-05-01T18:17:01.0820670Z Request for hello page received with name=Abdelrahman Hamdy
2024-05-01T18:17:01.0913836Z 169.254.130.1 - - [01/May/2024:18:17:01 +0000] "POST /hello HTTP/1.1" 200 816 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:17:01.6854028Z 169.254.130.1 - - [01/May/2024:18:17:01 +0000] "GET /static/bootstrap/css/bootstrap.min.css HTTP/1.1" 200 0 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:17:01.7337599Z 169.254.130.1 - - [01/May/2024:18:17:01 +0000] "GET /static/images/azure-icon.svg HTTP/1.1" 200 0 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:17:00.5691450Z Wed May 1 18:17:00 UTC 2024 running .net core
2024-05-01T18:17:08.0334006Z Startup : 06.17.07.723902
2024-05-01T18:17:08.8532415Z Configure Services : 06.17.08.851662
2024-05-01T18:17:11.5613089Z Configure : 06.17.11.560758
2024-05-01T18:17:13.5533126Z Setting Up Routes : 06.17.13.544310
2024-05-01T18:17:15.9213731Z Exiting Configure : 06.17.15.920520
2024-05-01T18:17:16.9136412Z Hosting environment: Production
2024-05-01T18:17:16.9153480Z Content root path: /opt/Kudu
2024-05-01T18:17:16.9154042Z Now listening on: http://0.0.0.0:8181
2024-05-01T18:17:16.9154178Z Application started. Press Ctrl+C to shut down./home/LogFiles/2024_05_01_lw1sd1wk00070H_docker.log (https://bd-lab-cmp.scm.azurewebsites.net/api/vfs/LogFiles/2024_05_01_lw1sd1wk00070H_docker.log)
2024-05-01T18:16:47.6123462Z Container is terminated. Total time elapsed: 6740 ms.
2024-05-01T18:16:54.9139215Z Starting container: bd-lab-cmp_kudu_6e1c6327.
2024-05-01T18:16:55.6961698Z Starting watchers and probes.
2024-05-01T18:16:55.7060802Z Starting metrics collection.
2024-05-01T18:16:55.7065729Z Container is running.
2024-05-01T18:16:55.8989757Z Container start method finished after 50510 ms.
```

Microsoft Azure portal showing the Log stream for the bd-lab-cmp Web App. The log stream displays various events, including requests, application startup, and container management.

```
2024-05-01T18:17:01.7337599Z 169.254.130.1 - - [01/May/2024:18:17:01 +0000] "GET /static/images/azure-icon.svg HTTP/1.1" 200 0 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:45.2316592Z Request for index page received
2024-05-01T18:18:45.2409924Z 169.254.130.1 - - [01/May/2024:18:18:45 +0000] "GET / HTTP/1.1" 200 1790 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:45.4120364Z 169.254.130.1 - - [01/May/2024:18:18:45 +0000] "GET /static/bootstrap/css/bootstrap.min.css HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:45.4254237Z 169.254.130.1 - - [01/May/2024:18:18:45 +0000] "GET /static/images/azure-icon.svg HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:52.2108239Z Request for hello page received with name=Abdelrahman Hamdy
2024-05-01T18:18:52.2142052Z 169.254.130.1 - - [01/May/2024:18:18:52 +0000] "POST /hello HTTP/1.1" 200 816 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:52.3917746Z 169.254.130.1 - - [01/May/2024:18:18:52 +0000] "GET /static/bootstrap/css/bootstrap.min.css HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:18:52.4149878Z 169.254.130.1 - - [01/May/2024:18:18:52 +0000] "GET /static/images/azure-icon.svg HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:19:59.6127634Z Request for index page received
2024-05-01T18:19:59.6228285Z 169.254.130.1 - - [01/May/2024:18:19:59 +0000] "GET / HTTP/1.1" 200 1790 "https://bd-lab-cmp.azurewebsites.net/hello" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:19:59.7982775Z 169.254.130.1 - - [01/May/2024:18:19:59 +0000] "GET /static/bootstrap/css/bootstrap.min.css HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:19:59.8183127Z 169.254.130.1 - - [01/May/2024:18:19:59 +0000] "GET /static/images/azure-icon.svg HTTP/1.1" 304 0 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
2024-05-01T18:20:06.5993434Z Request for hello page received with name=Abdelrahman Noaman
2024-05-01T18:20:06.6081337Z 169.254.130.1 - - [01/May/2024:18:20:06 +0000] "POST /hello HTTP/1.1" 200 817 "https://bd-lab-cmp.azurewebsites.net/" "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/124.0.0.0 Safari/537.36"
```


Microsoft Azure

Search resources, services, and docs (G+)

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bd-lab-cmp | Activity log

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Management Group : NoneSubscription : Azure for StudentsEvent severity : AllTimespan : Last 6 hoursResource group : bd-lab-cmp_group

Resource : bd-lab-cmpAdd Filter

5 items.

Operation name	Status	Time	Time stamp	Subscription	Event initiated by
> Update web sites config	Succeeded	5 minutes a...	Wed May 0...	Azure for Students	14712019102128@stud.c...
> Get Web App Publishing Profile	Succeeded	16 minutes ...	Wed May 0...	Azure for Students	14712019102128@stud.c...
> Update website	Succeeded	17 minutes ...	Wed May 0...	Azure for Students	14712019102128@stud.c...
> Update web sites config	Succeeded	23 minutes ...	Wed May 0...	Azure for Students	14712019102128@stud.c...
> CreateWebSite	Succeeded	26 minutes ...	Wed May 0...	Azure for Students	14712019102128@stud.c...

https://portal.azure.com/#

27°C

9:21 PM 5/1/2024

HTTP EPL / New Request

Save

POST

https://bd-lab-cmp.scm.azurewebsites.net/api/zipdeploy

Send

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsSettings

Cookies

noneform-datax-www-form-urlencodedrawbinaryGraphQL

BD-Lab7.zip

BodyCookies (2)Headers (6)Test Results

Status: 200 OKTime: 1 m 11.88 sSize: 477 BSave as example

PrettyRawPreviewVisualizeText

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