

i2i Academy

Training Document

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|---------------|-----------------|
| Topic | Hazelcast |
| Document Name | HAZELCAST-EX-02 |

| Document Difficulty Level | | | |
|---------------------------|-------------------------------------|--------------------------|--------------------------|
| Beginner | Junior | Senior | Expert |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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Document History

| Date | Author | Ver | Comments |
|-------------------|----------------------|-----|---------------|
| 05.03.2025 | Mennan Tekbir | 1.0 | Initial Draft |
| 05.03.2025 | Mehmet Erdem Önal | 1.1 | Revisions |

Hazelcast

Exercise HAZELCAST-EX-02:

Definiton: Please pull & run hazelcast and man-center conatiners in your local machine. You may use the following Docker commands:

```
docker pull hazelcast/hazelcast:latest
```

```
docker run hazelcast/hazelcast:latest
```

```
docker pull hazelcast/management-center:latest
```

```
docker run --rm -p 8080:8080 hazelcast/management-center:latest
```

Docker Hub Repo for Hazelcast: <https://hub.docker.com/r/hazelcast/hazelcast>

Docker Hub Repo for Hazelcast Management Center:
<https://hub.docker.com/r/hazelcast/management-center>

Please provide screenshots to show your work once the installation is complete.

HAZELCAST -EX-02 Solution:

Your Answer: map

You may provide screenshots here to show your work...

```
(base) mac@Bekirs-Mac hazelcast % docker ps
```

| CONTAINER ID | IMAGE | COMMAND | CREATED | STATUS | PORTS | NAMES |
|--------------|------------------------------------|------------------------|----------------|---------------|--|------------------|
| 57cc39fe8b1f | hazelcast/hazelcast:latest | "hz start" | 4 seconds ago | Up 3 seconds | 5701/tcp | hazelcast-node-2 |
| 1bb011e0e429 | hazelcast/management-center:latest | "bash ./bin/mc-start_" | 4 minutes ago | Up 4 minutes | 8081/tcp, 0.0.0.0:8080->8080/tcp, 8443/tcp | hazelcast-mc |
| 254142bef966 | hazelcast/hazelcast:latest | "hz start" | 34 minutes ago | Up 34 minutes | 0.0.0.0:5701->5701/tcp | hazelcast-node |