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| **Topic** | Hazelcast |
| **Document Name** | HAZELCAST-EX-03 |
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| **Document Difficulty Level** | | | |
| **Beginner** | **Junior** | **Senior** | **Expert** |
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# Document History

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| 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-03:

**Definiton:** Use the hazelcast server you set up in *HAZELCAST-EX-02* and create sample java program that puts a dummy Person object into the Hazelcast map 10,000 times ( in a for loop). Then, get these objects from the Hazelcast map.

**Helper Link:**  <https://github.com/hazelcast/hazelcast-code-samples/tree/master/serialization/kryo-serializer>

**Sample Person Class:**

public class Person {

private String name;

private Person() { }

...

Please provide screenshots to show your work.

## HAZELCAST -EX-03 Solution:

**Your Answer:**

->The Hazelcast client connects to the Hazelcast server in Docker.

->Kryo Serializer serializes Person objects.

->10,000 Person objects are added to the IMap structure.

->The first 10 objects are read and printed to the console.

->The client connection is closed.

metin, ekran görüntüsü, tasarım içeren bir resim

Yapay zeka tarafından oluşturulmuş içerik yanlış olabilir.

**Kaynak Kodları (GitHub)**

https://github.com/zelihapp/i2i-Homeworks/upload/main/HAZELCAST-EX-03