

EECS2030 Fall 2021 Questions for Week 11: Lecture 7

[EECS2030 Fall 2021 Questions for Week 11: Lecture 7](#)

[General](#)

[Part B - Generics: Generic Book - Storage vs. Retrieval](#)

[Part C - Generics: ArrayList, Hashtable, Exercise](#)

General

**This document is only checked the day before the Wednesday or Thursday Q&A session.
Therefore, questions may not be answered in time.
Instead, post questions related on the course forum or reach out to Jackie.**

1. This is Question 1
2. This is Question 2
- 3.

Part B - Generics: Generic Book - Storage vs. Retrieval

Questions here (with timestamp from video, or screenshot from video/iPad notes/slides)

1. This is Question 1
2. This is Question 2

Part C - Generics: ArrayList, Hashtable, Exercise

Questions here (with timestamp from video, or screenshot from video/iPad notes/slides)

1. Whats the difference between arrayList and a general array? If you try to add a string object in a Point array then it wont compile either way.

Jackie's Comment: ArrayList is like an array that will be resized dynamically. Also, ArrayList comes with a list of methods (e.g., contains, add), whereas you can only use the indexing notation (e.g., a[i]) and length on an array.

2. This is Question 2