To Create own data structure there are 3 fundamental keep in mind

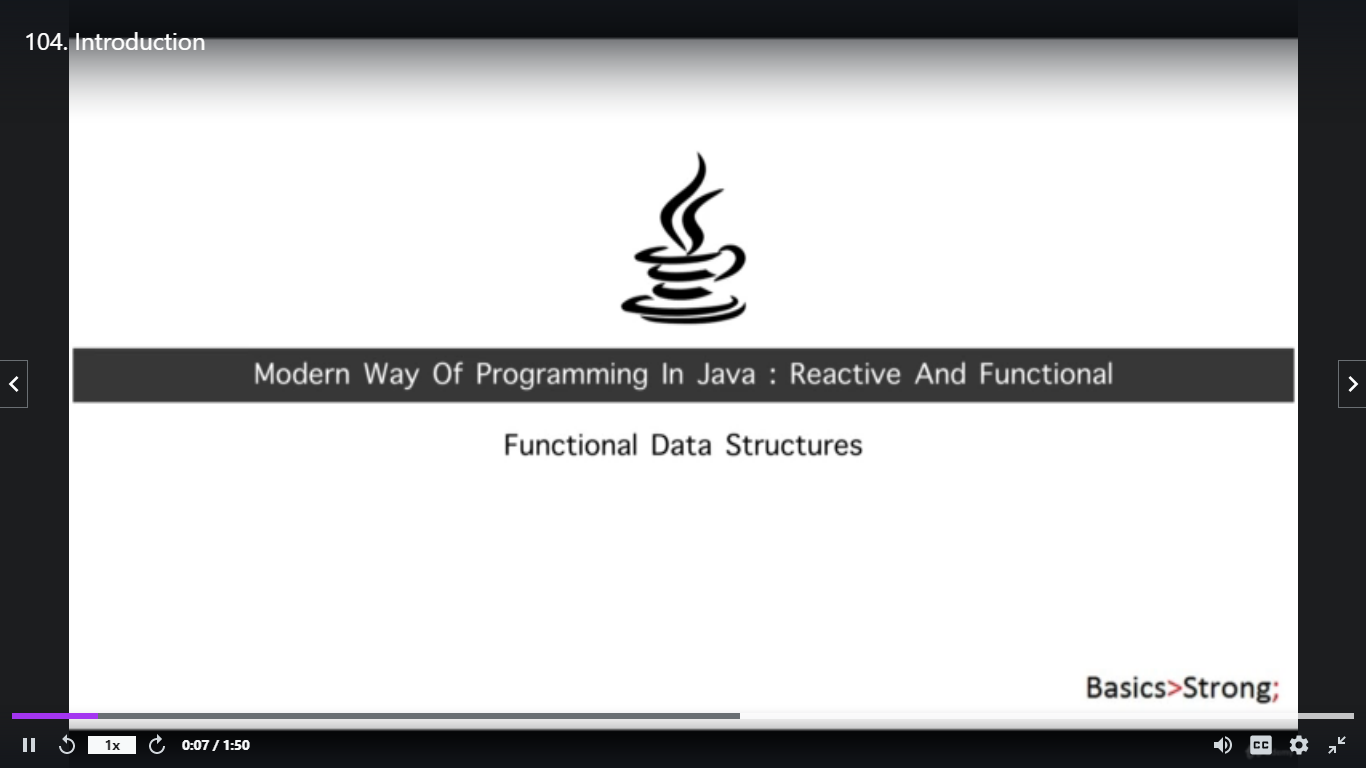
1. Immutability every operation creates new stuff

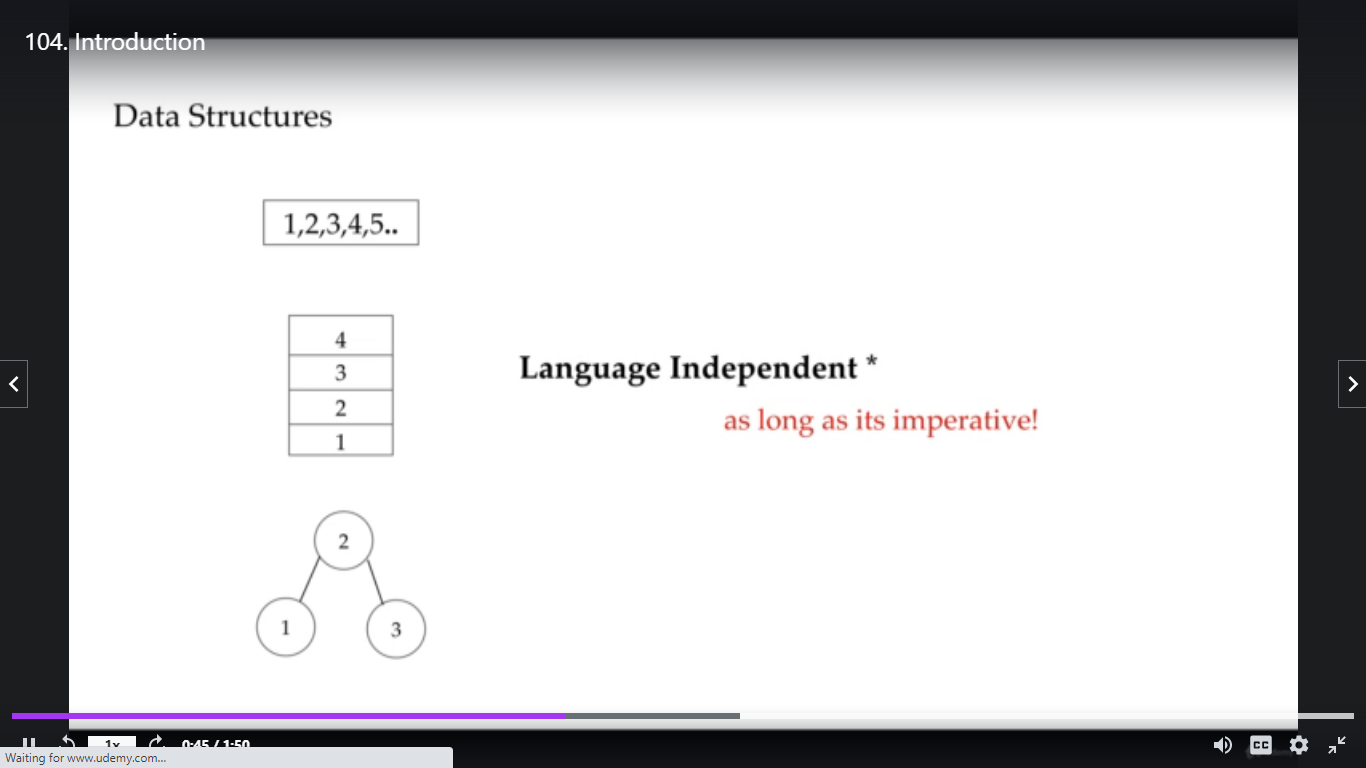
2. Persistent ie old stuff should not affected and every operation get create newly

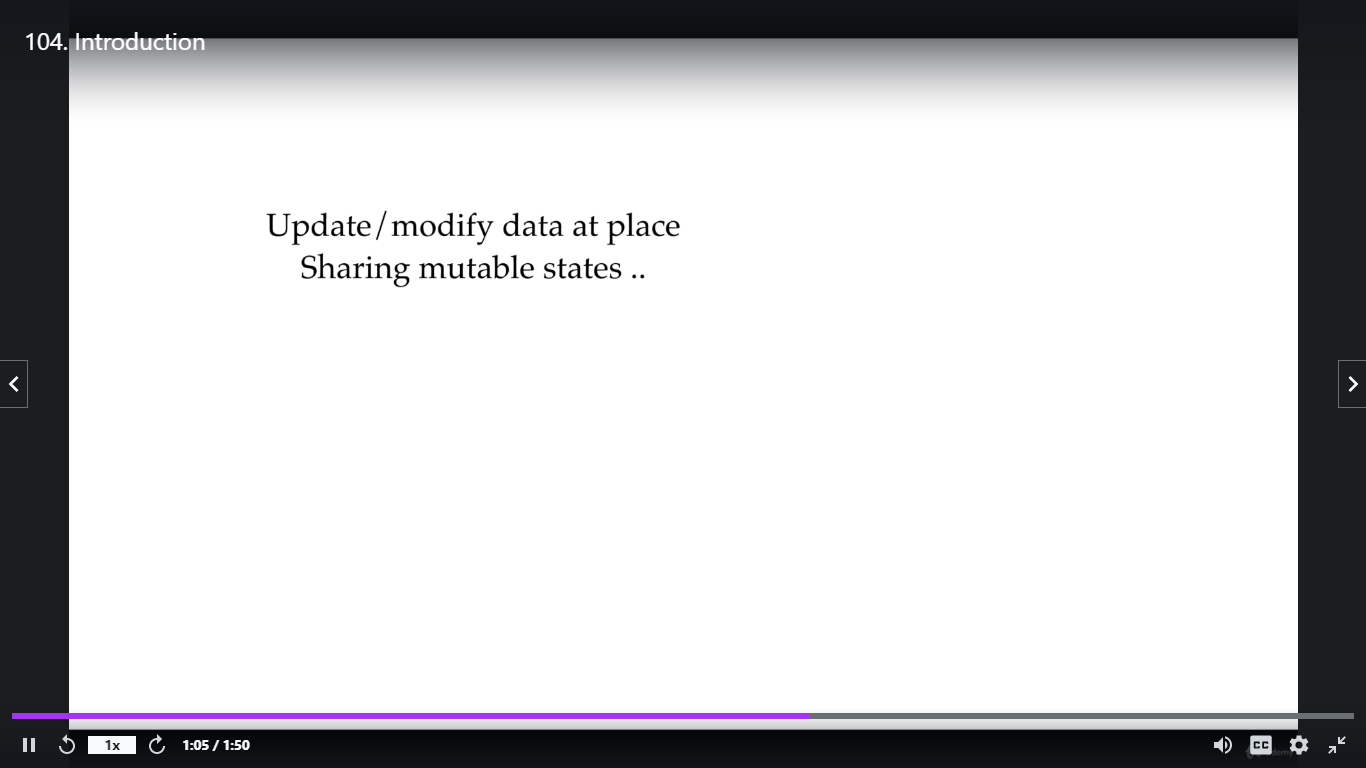
3.Transparent, should not do anything with given input, ie input value should not get affected

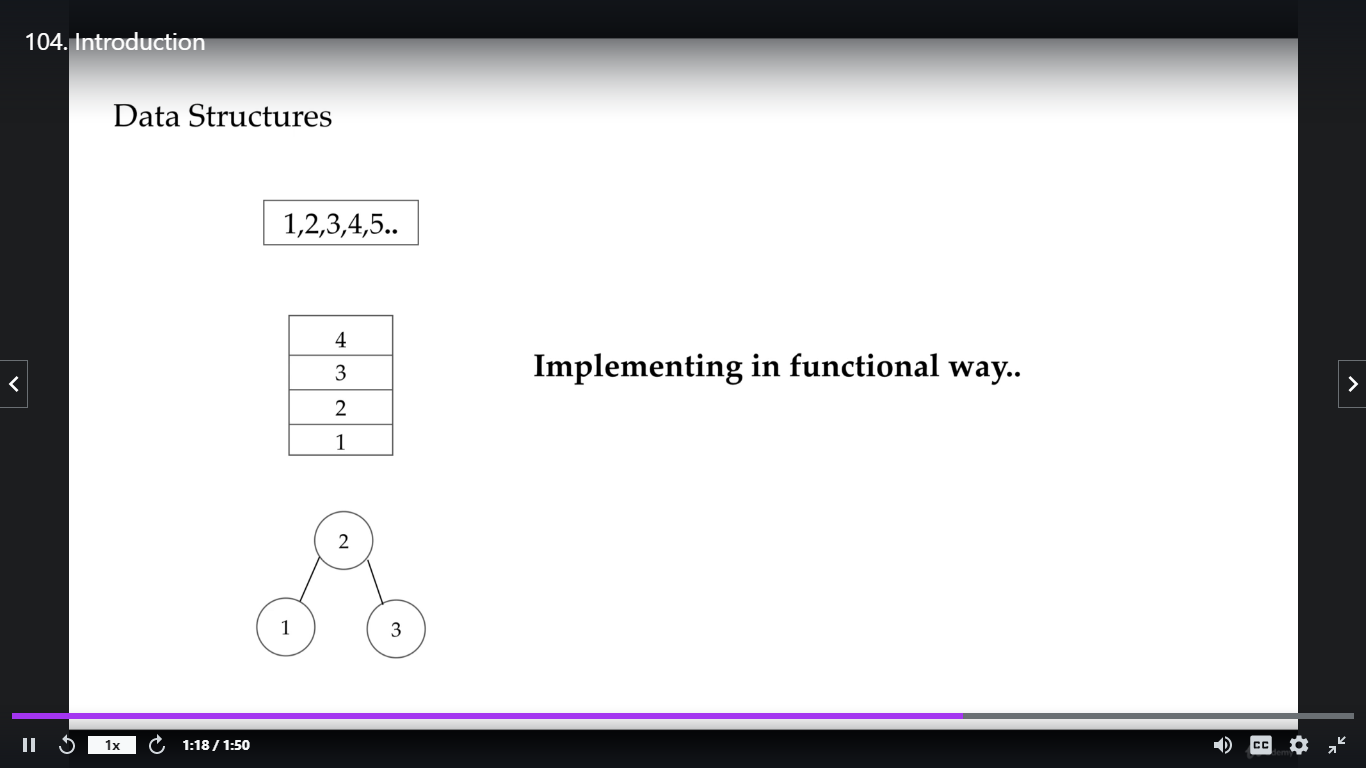
Section 15: Data Structures Functional Way

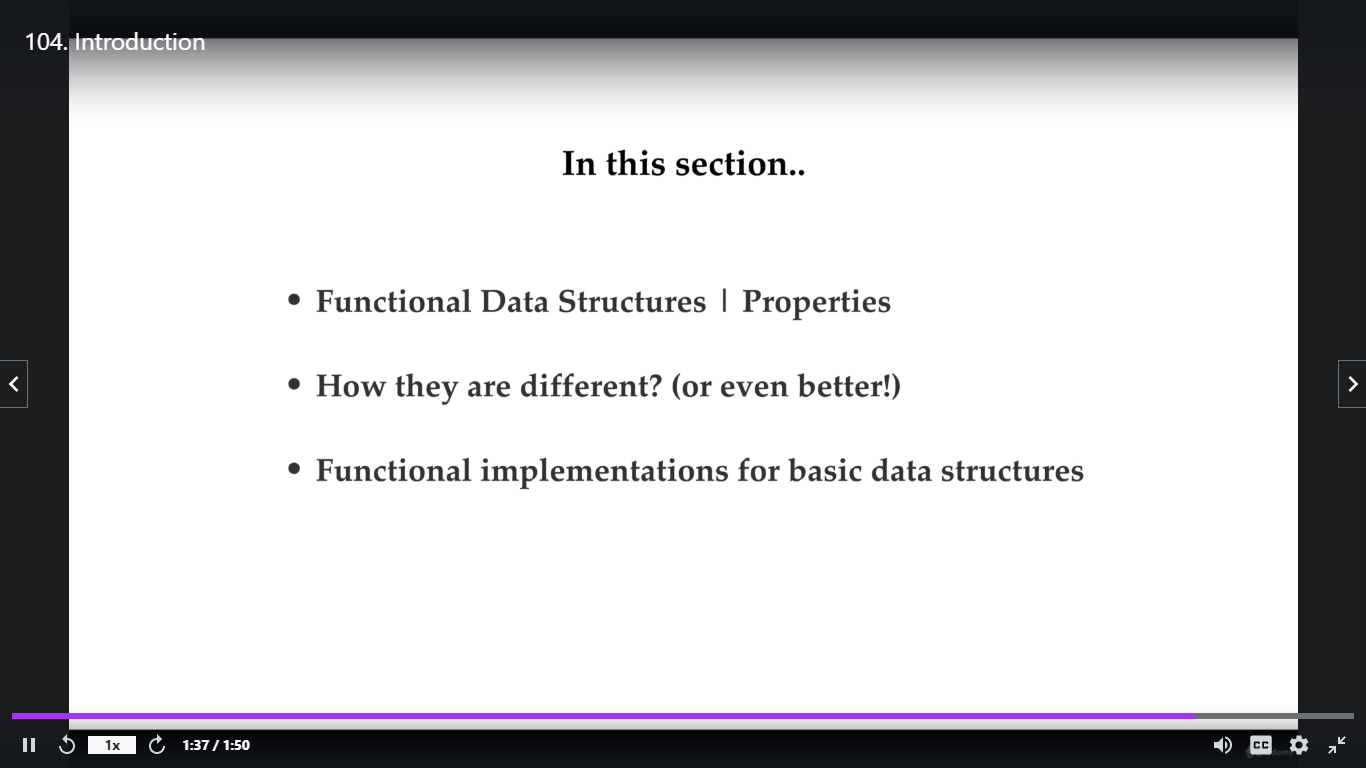
* Introduction
* Functional Data Structure - What and why
* List
* Queue
* Tree
* Map
* Summary

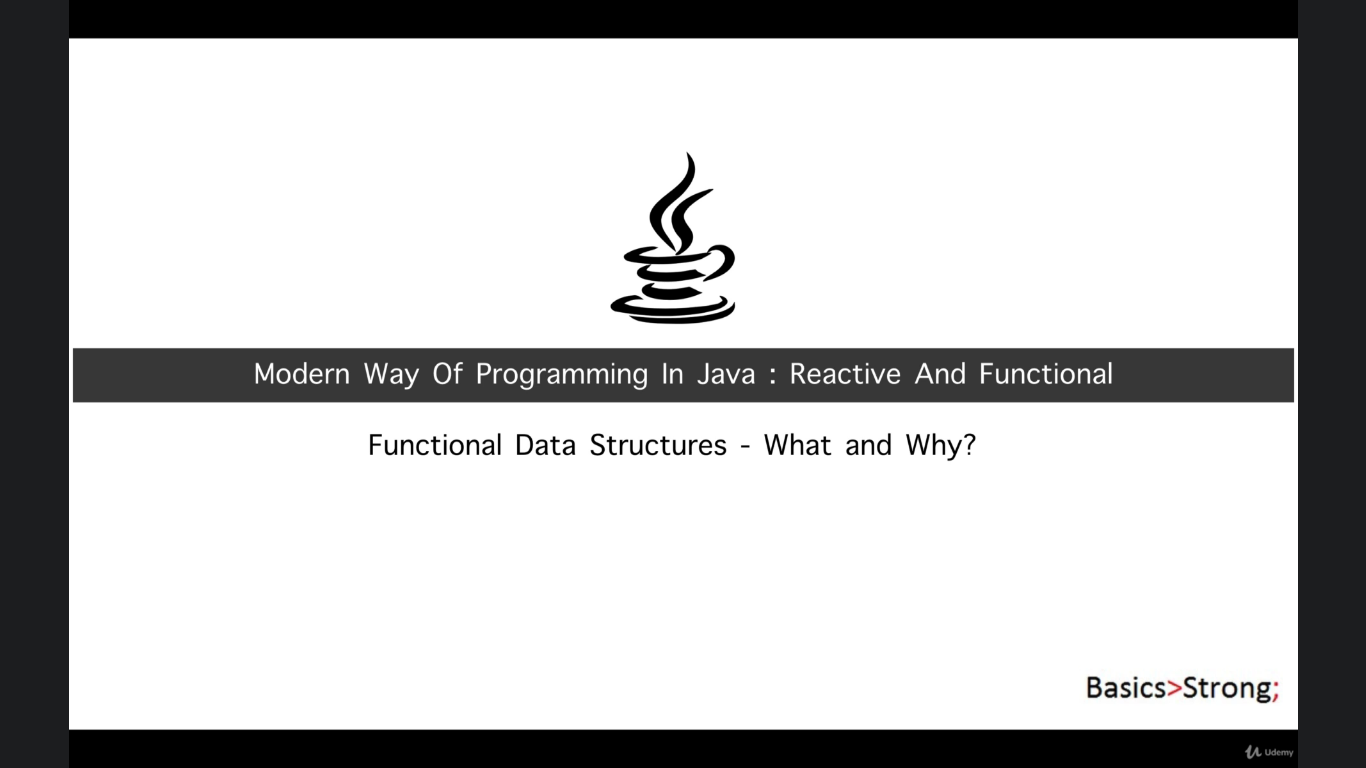


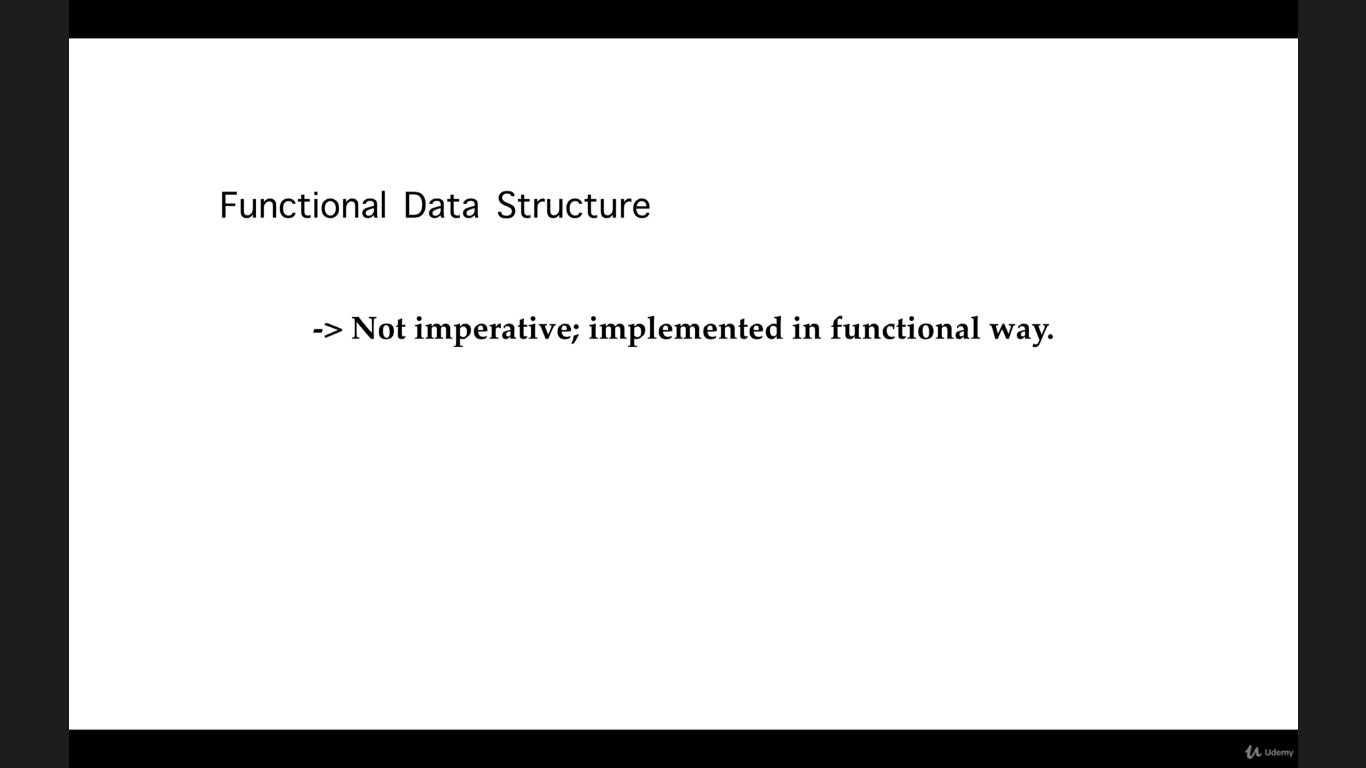


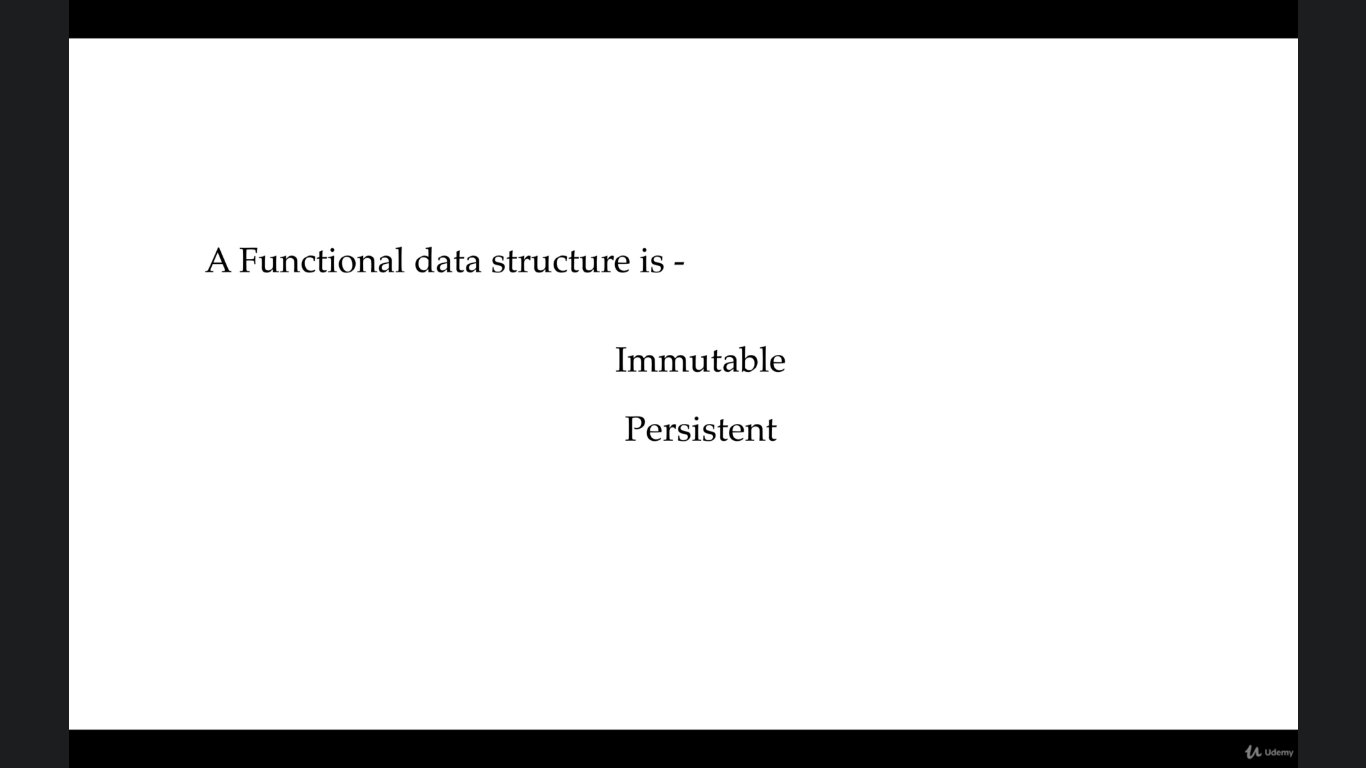


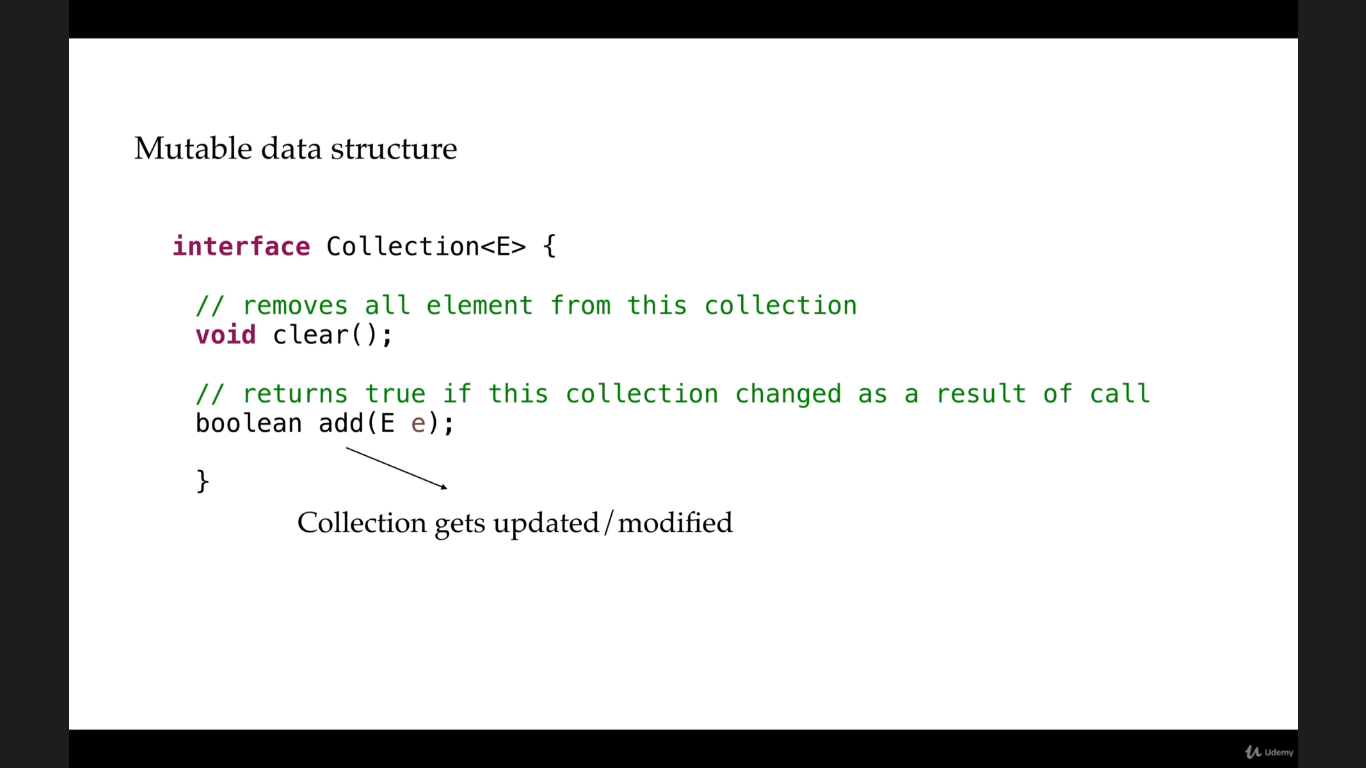




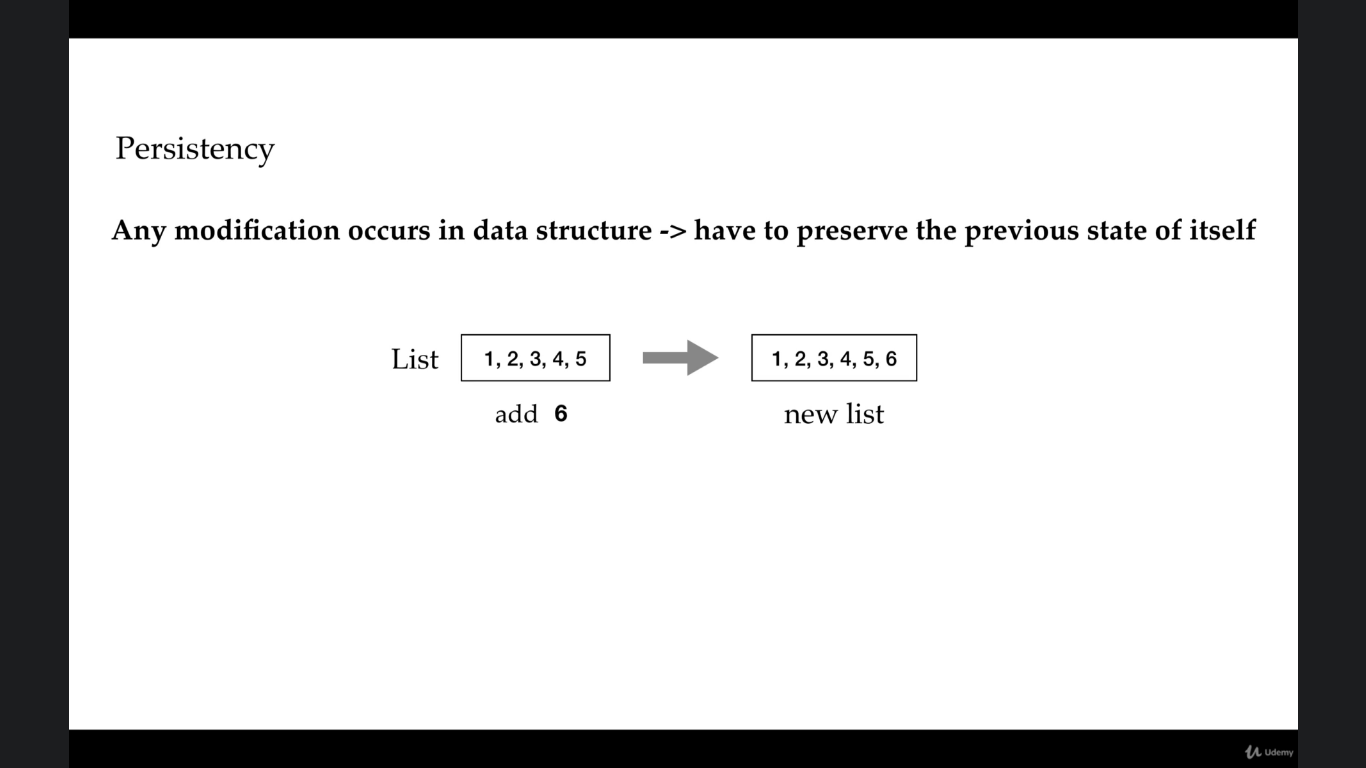


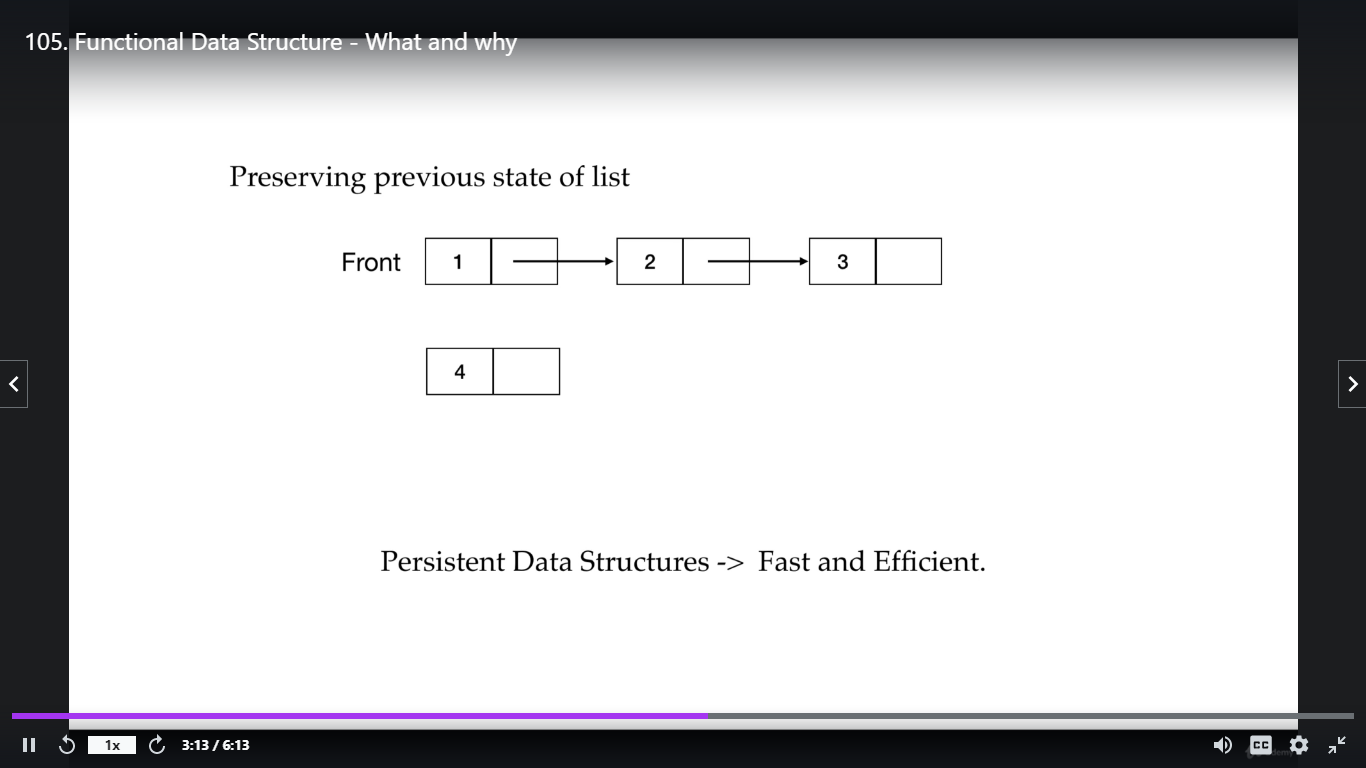


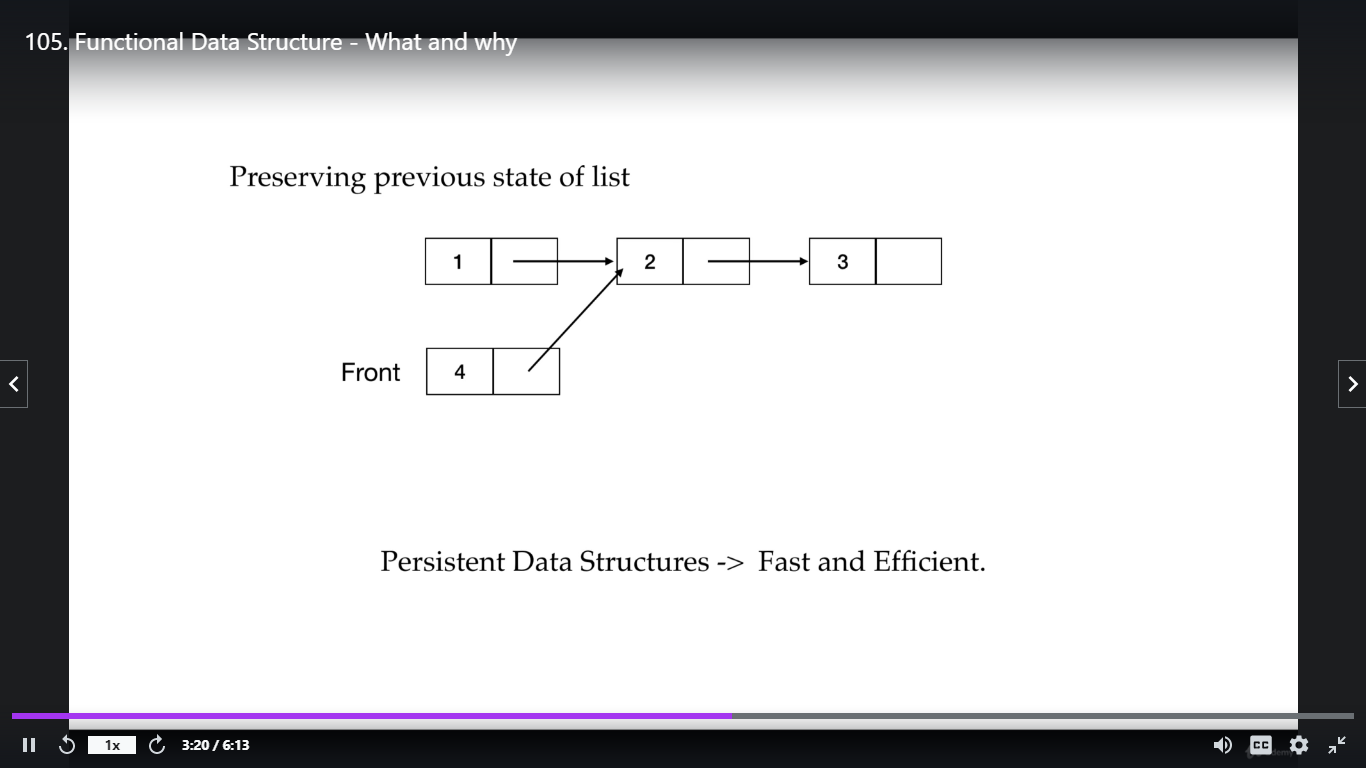


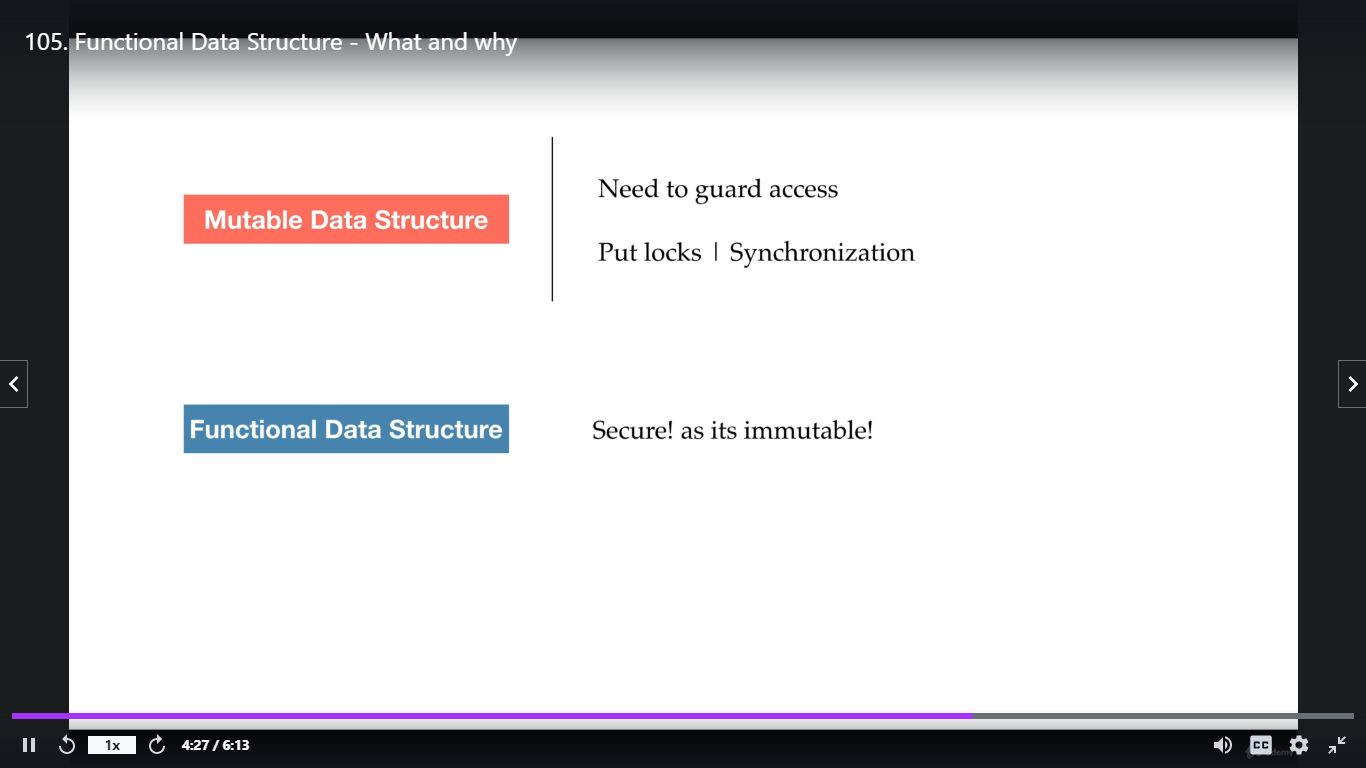


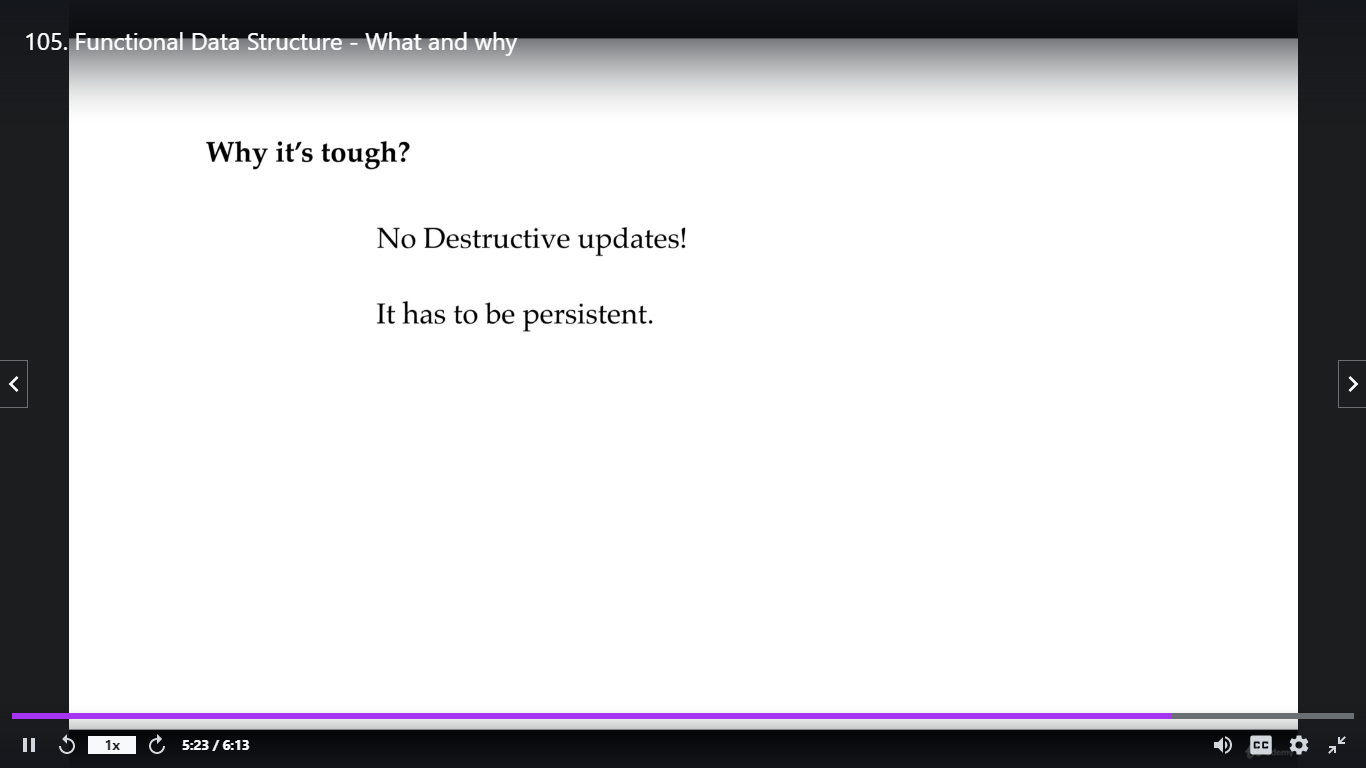


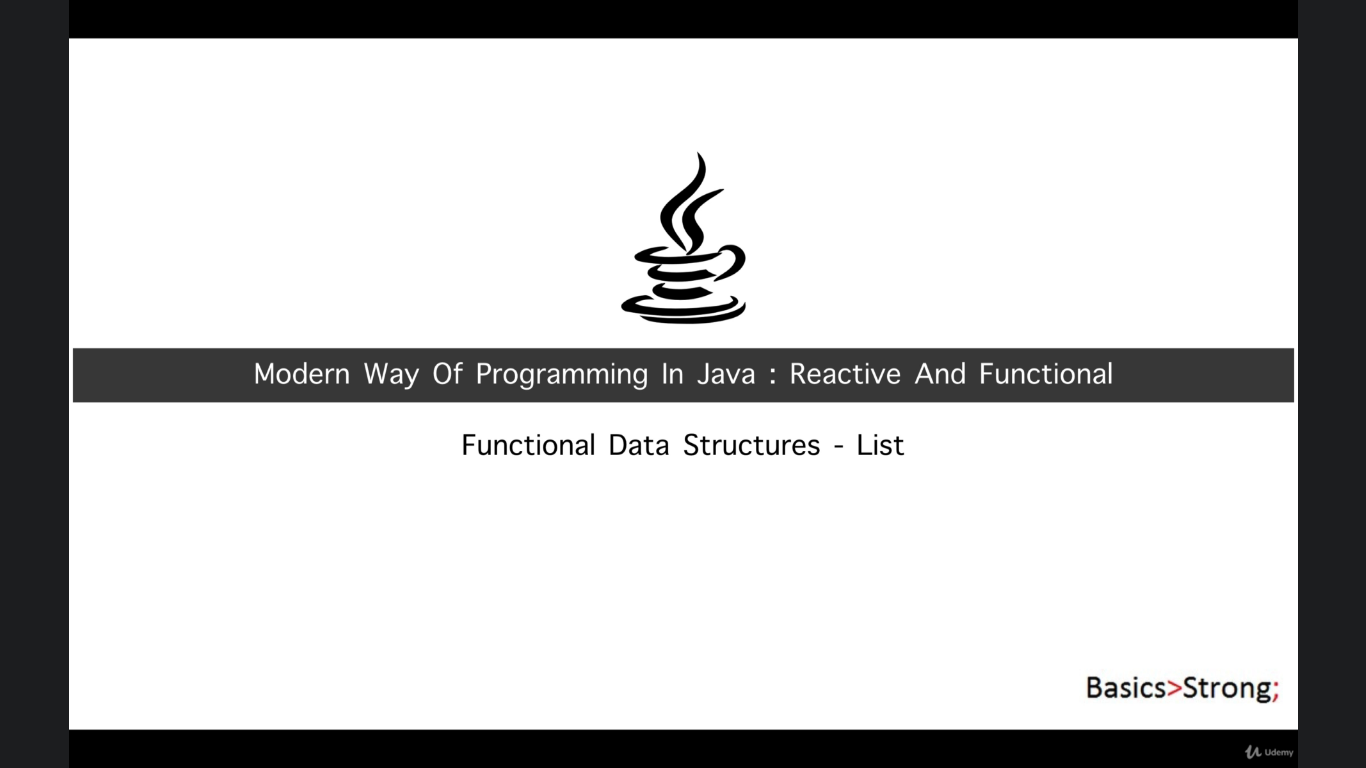


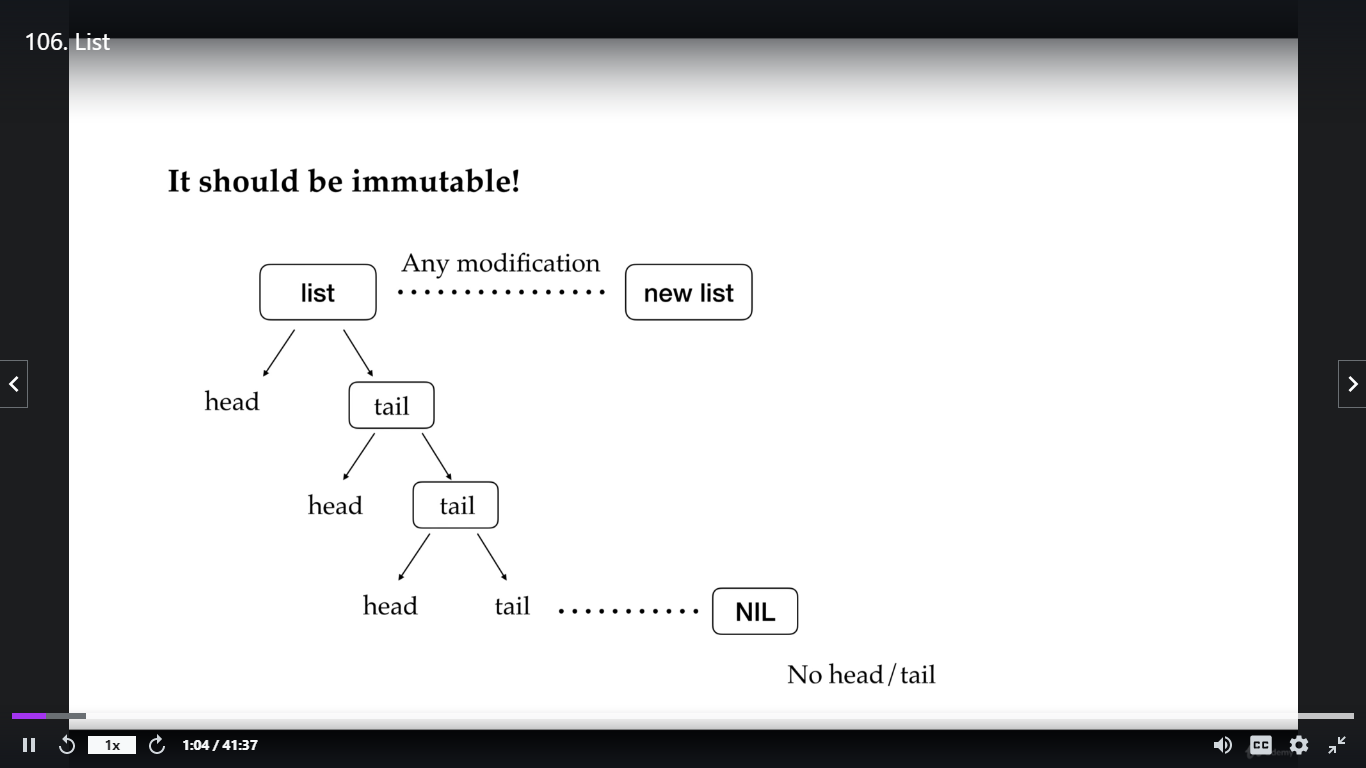


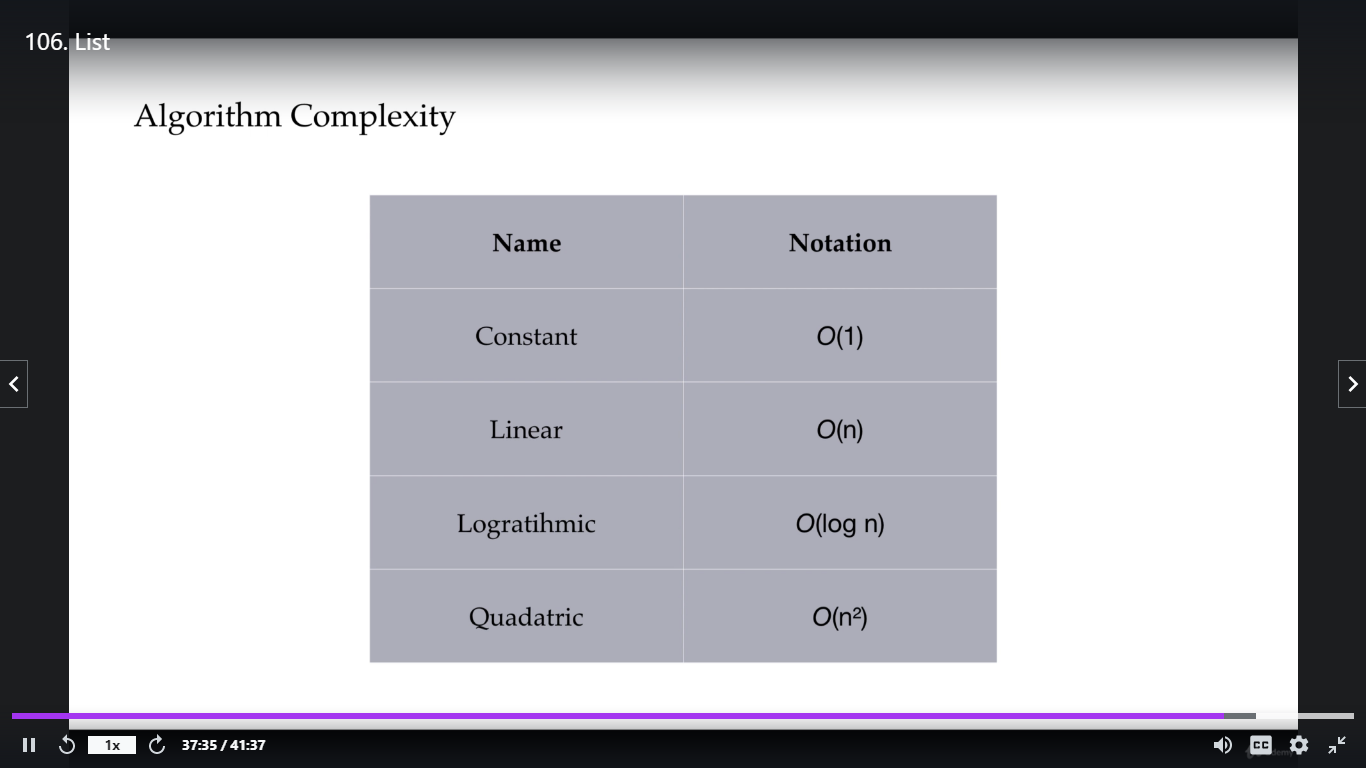


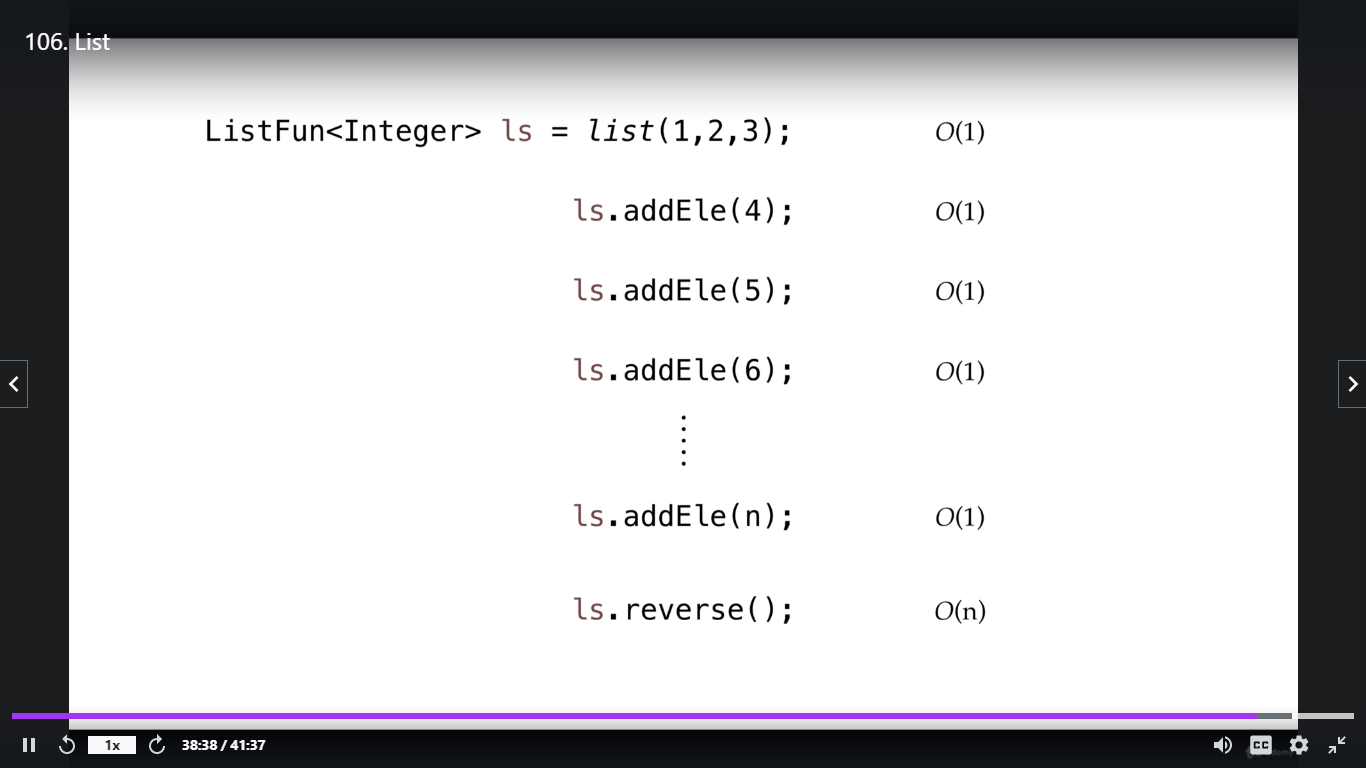


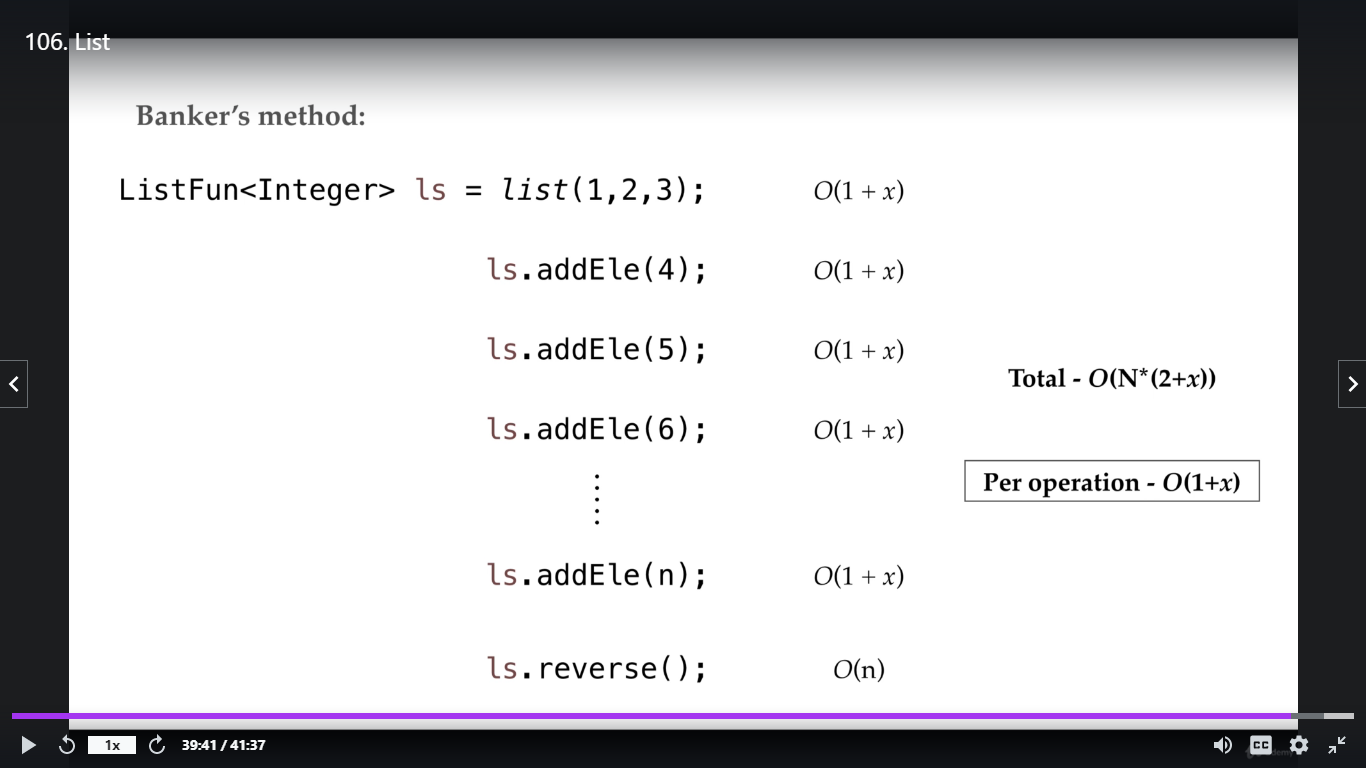


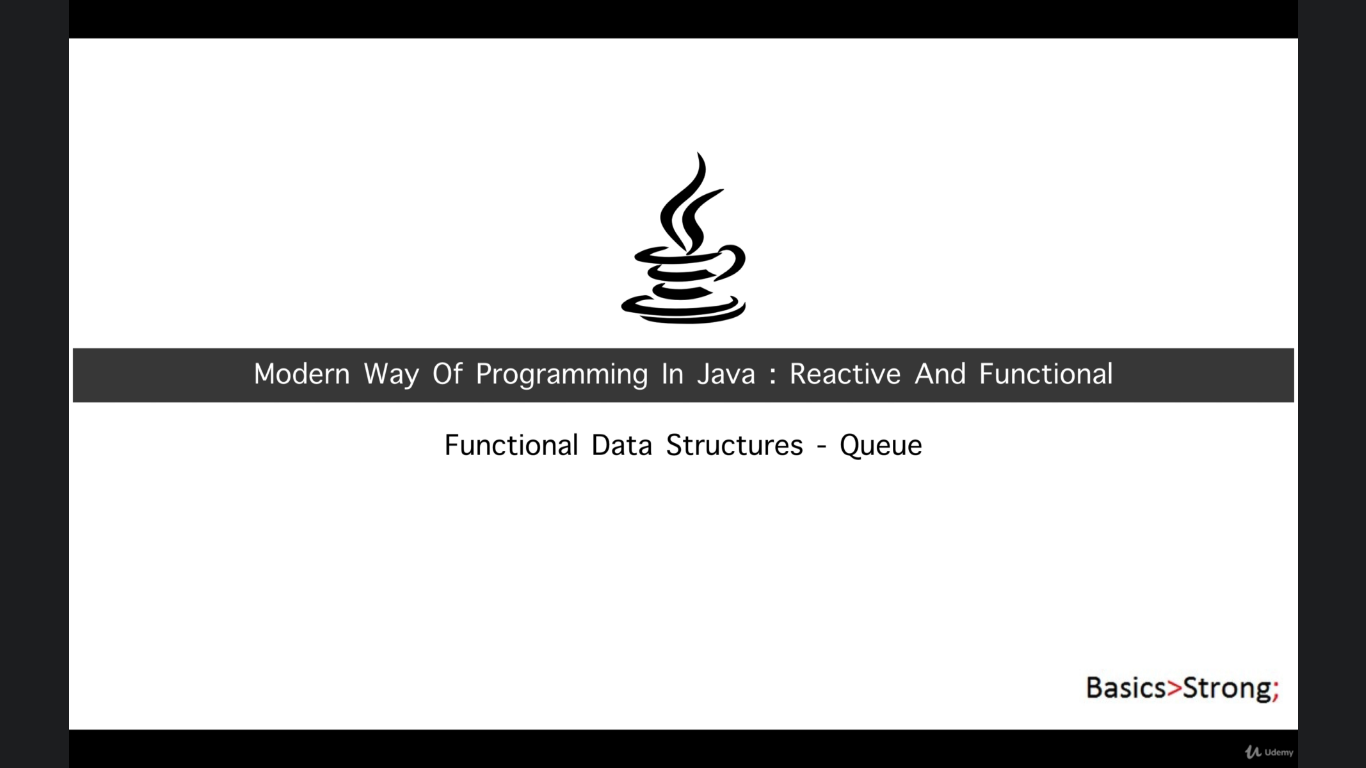


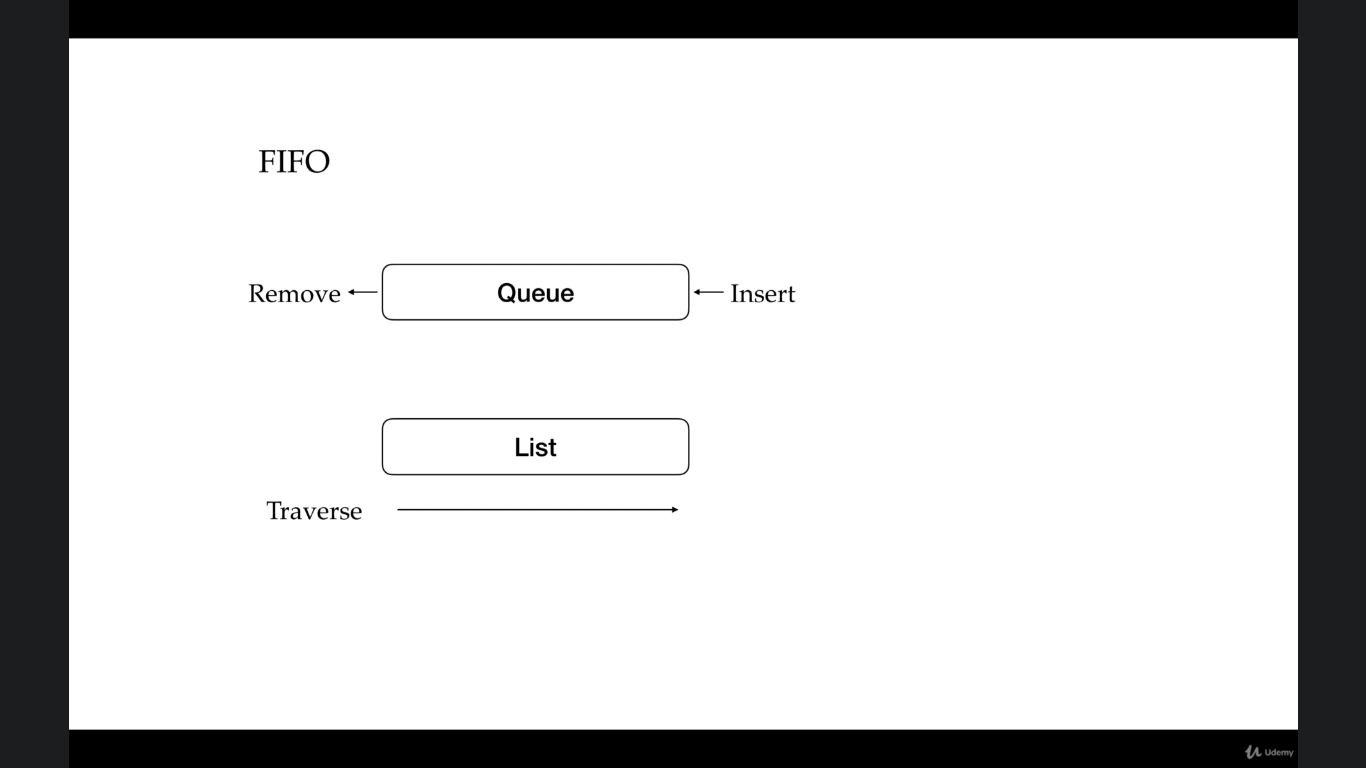


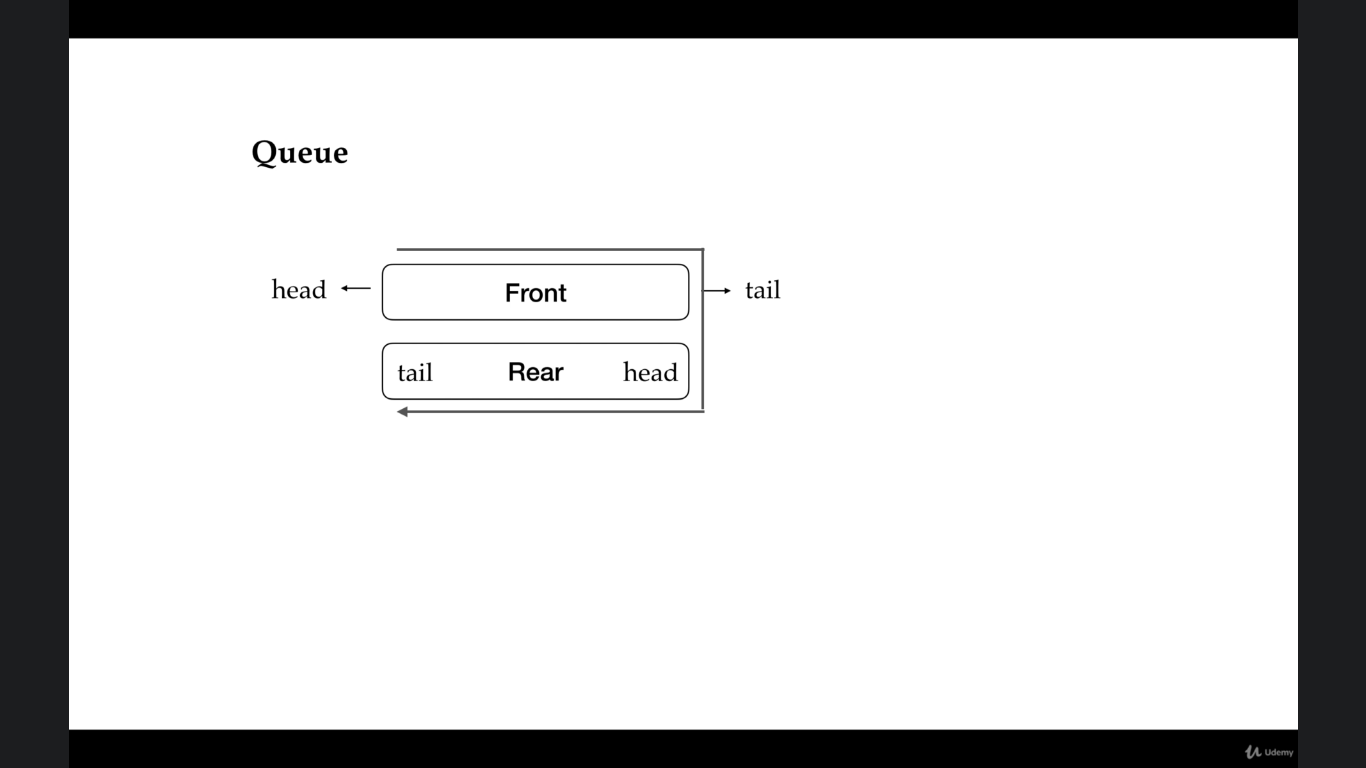


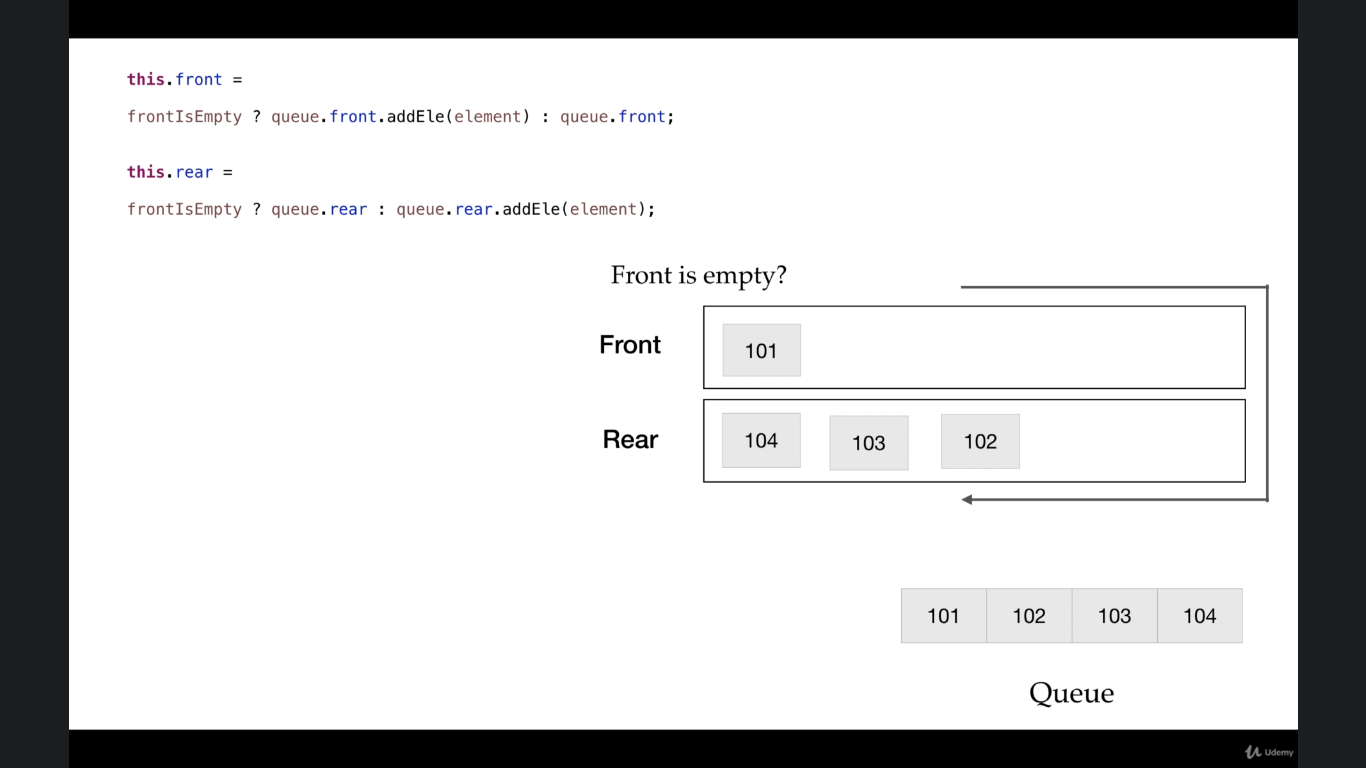


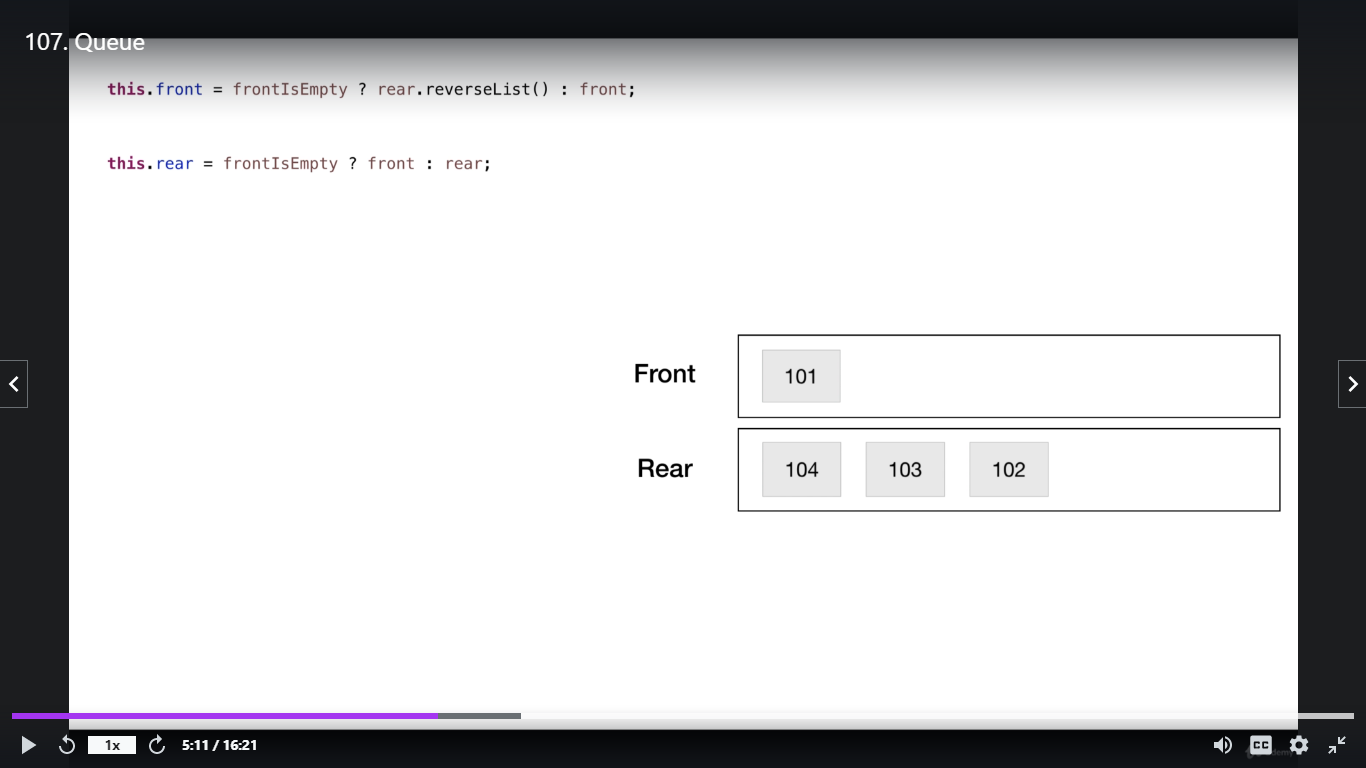


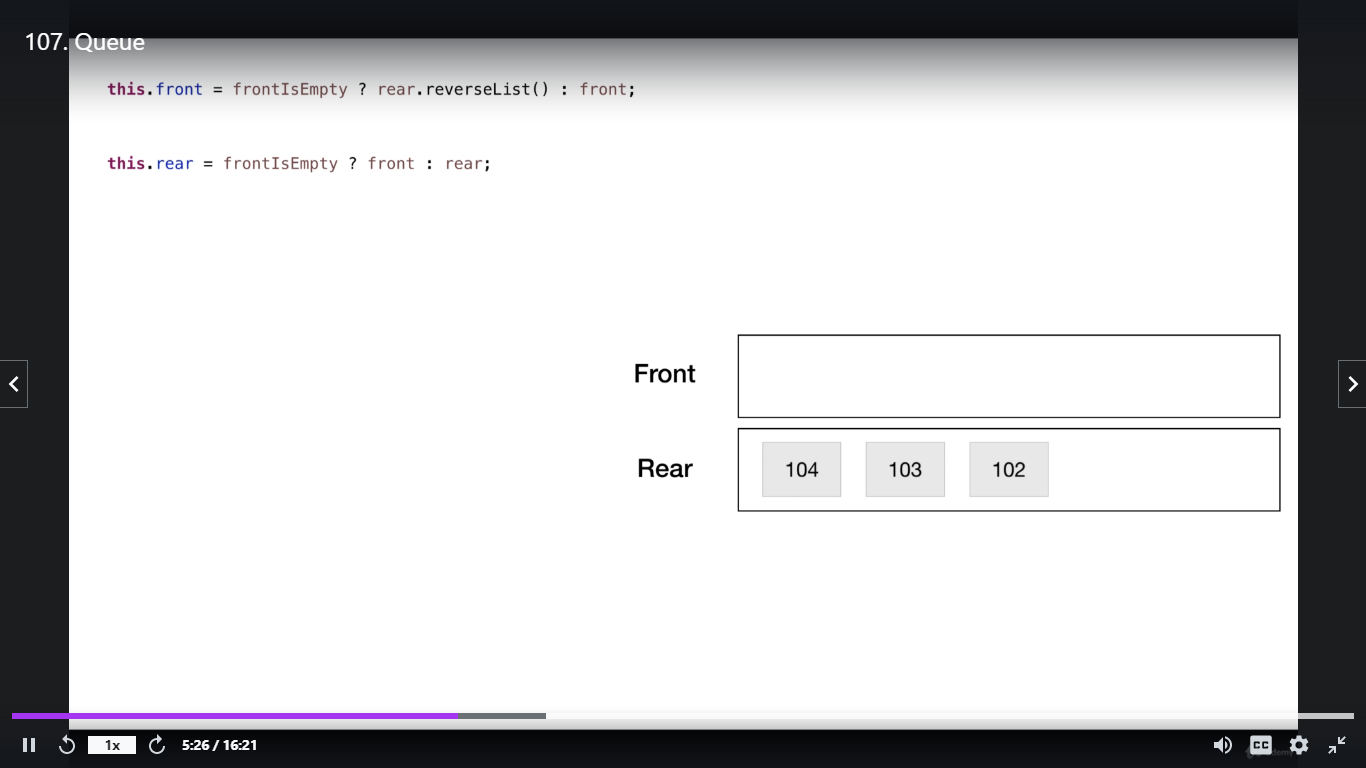


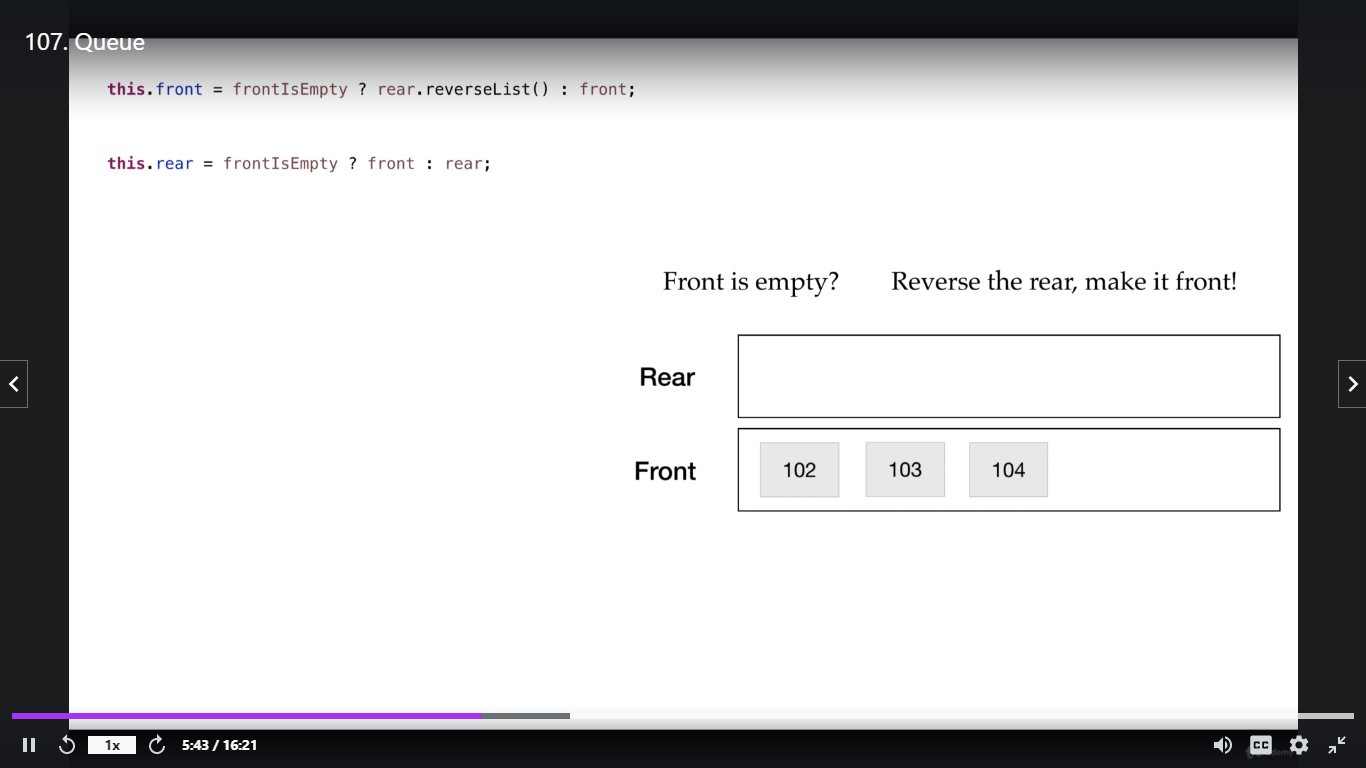


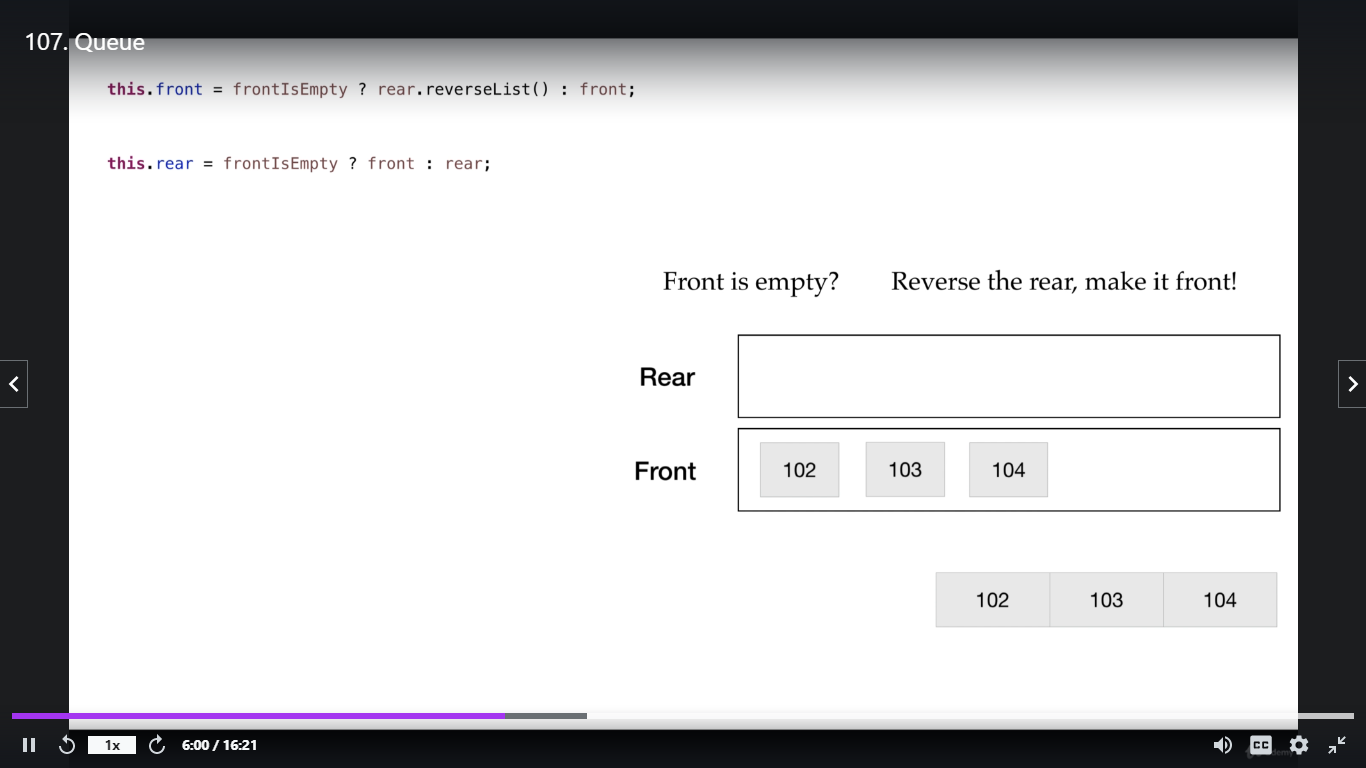


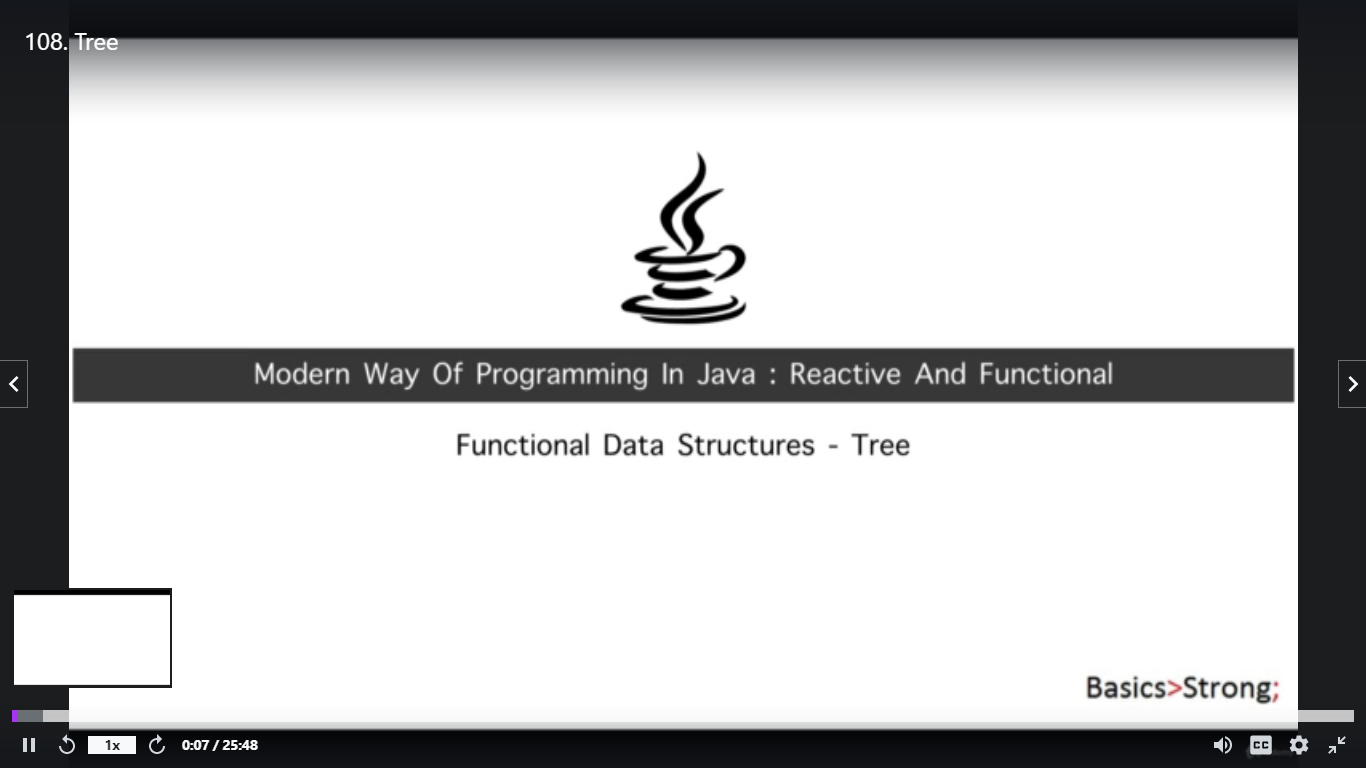


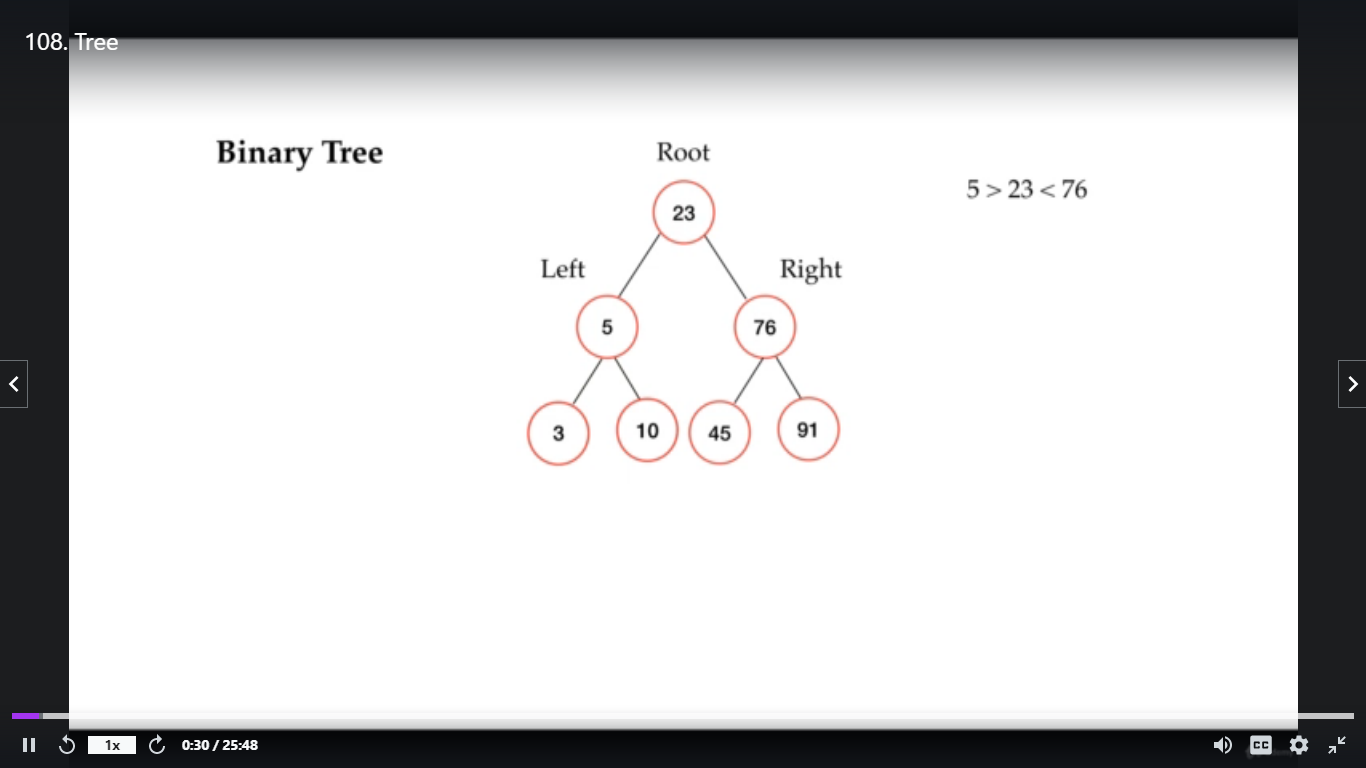


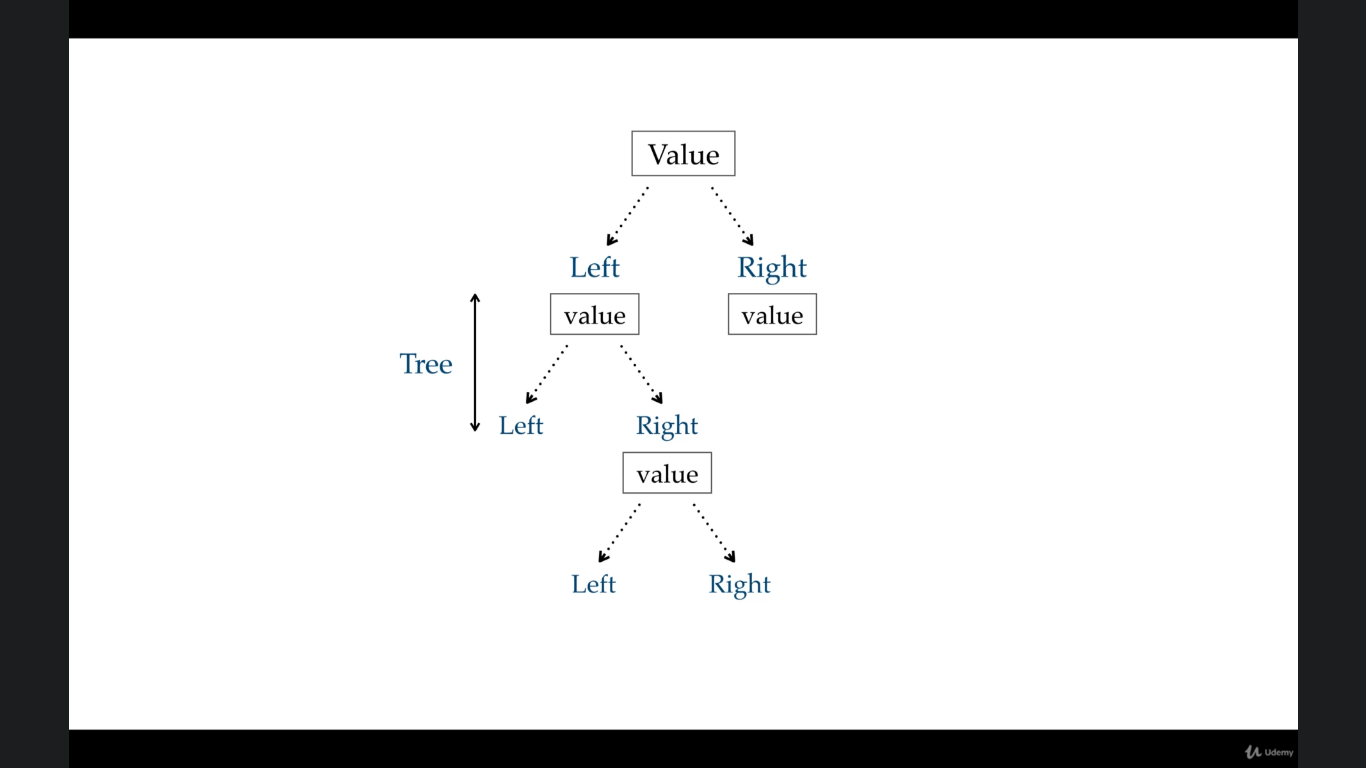












Removing

