# Creating Lambdas by Chaining and Composing Other Lambdas



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#### Agenda



How to chain and compose lambdas

How to create lambdas with factory methods



### Chaining and Composing Lambdas





You can create new lambdas by combining existing lambdas:

- consumer
- predicate
- function

You can also modify lambdas



### Creating Lambdas with Factory Methods





Comparators are lambdas created from functions

They can be modified

You can create new lambdas by combining existing lambdas of different types



# Module Wrap Up



What did you learn?

Combine lambdas of different types

To create other lambdas

How the Comparator API has been designed



# Course Wrap Up



What did you learn?

How to write lambdas:

- identify the method to implement
- implement that method

How to invoke a lambda

How to combine and modify lambdas



## Course Wrap Up



## Thank you!

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