

# GLOSSARY

## Java Recursion

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Use these terms and definitions below to understand concepts taught in the course.

**Transcript Search:** Note that you can search for terms directly within the course. To search video text, switch to the *Transcripts* tab, then press Cmd/Ctrl + F on your keyboard to run a search within the active transcript.

Term	Definition
<b>base case</b>	What constitutes the end of a process
<b>Fibonacci series</b>	A sequence of numbers in which each number is the sum of the two preceding numbers
<b>LinkedList</b>	Linear data structures in which the elements aren't stores in contiguous locations
<b>recursion</b>	A method where the solution to a complex problem depends on the solutions to smaller, more simpler instances of the same problem
<b>recursive case</b>	When a function is defined in terms of itself