destructure.io

An interactive visualization platform for learning data structures.

The Challenge

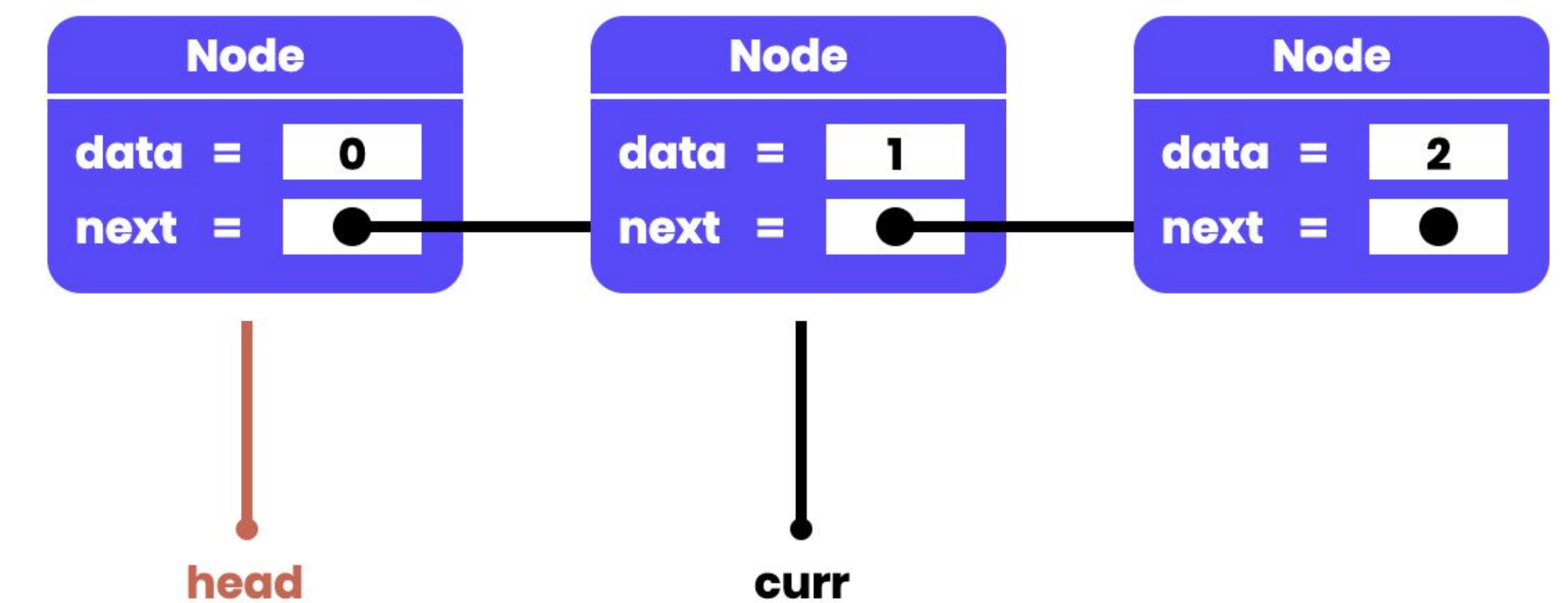Data structures are **notoriously challenging** programming concepts when learning to code.

The Outcome

Improved mental models of data structure behavior and usage.

Developing **strong mental models of data structures** plays a big role in someone's ability to succeed in technical roles.

Data Structures Visualized

No complex mathematical formulas, just intuitive visualizations and animations.

1. What is a Linked List? ✓

2. Creating a Linked List ✓

3. Changing Data in a Node

Guided Learning

Structured step-by-step learning modules to contextualize the visualizations.

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