

## Object-oriented Concepts in JavaScript - Jim Cooper

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The "Object-oriented Concepts in JavaScript - Jim Cooper" course comprehensively explores JavaScript's object-oriented paradigm, a crucial aspect of modern JavaScript development. Despite JavaScript's prototype-based nature, the course illuminates how classes and object-oriented principles are integral to building robust applications. Beginning with an overview of object-oriented programming fundamentals, participants gain insight into JavaScript prototypes and their role in crafting object-oriented designs.

Participants then delve into practical implementation techniques, starting with constructor functions and prototypes to create reusable and scalable code structures. Through detailed instruction, learners understand the mechanics of inheritance, enabling them to extend functionality and streamline development workflows effectively. Additionally, the course transitions into modern JavaScript practices by introducing classes as a more structured approach to object-oriented design, empowering learners to create maintainable and efficient codebases.

emphasizes hands-on learning and practical application, equipping participants with the skills necessary to navigate JavaScript's object-oriented landscape confidently. By mastering JavaScript classes and inheritance mechanisms, learners emerge with a robust understanding of object-oriented programming concepts, poised to tackle complex JavaScript projects with efficiency and proficiency.

### Object-oriented Concepts in JavaScript Table of contents:

1. Course Overview (Duration: 1 minute)
2. Course Introduction (Duration: 12 minutes)
3. Understanding JavaScript Prototypes (Duration: 13 minutes)
4. Using JavaScript Constructor Functions (Duration: 37 minutes)
5. Inheritance with Constructor Functions and Prototypes (Duration: 21 minutes)
6. Using JavaScript Classes (Duration: 24 minutes)
7. Inheritance with JavaScript Classes (Duration: 22 minutes)



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