

# Convex Optimization

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This repository contains the self-study material for the book [Convex Optimization](#) by Stephen Boyd and Lieven Vandenberghe. Contents are provided on a per chapter basis and consist of notes and solutions.

## Usage

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Following is the directory structure-

### 1. Theory

Chapter	Notes	Solutions
2	<a href="#">here</a>	<a href="#">here</a>
3	<a href="#">here</a>	<a href="#">here</a>
4	<a href="#">here</a>	<a href="#">here</a>
5	<a href="#">here</a>	<a href="#">here</a>

### 2. Applications

Chapter	Notes
6	<a href="#">here</a>
7	<a href="#">here</a>
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### 3. Algorithms

Chapter	Notes
9	<a href="#">here</a>
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