Chap 8. Hashing

Hash table

- Dictionary
- Static hashing
- Definition // § 8.2.1
 - Key density
 - Loading density
- Example 8.1

Hash functions

- Division
- Mid-sqaure
- Folding
- Digit analysis
- Converting keys to integers
 - Program 8.1
 - Program 8.2

Overflow handling

- Open addressing
 - Example 8.4
 - Figure 8.2
 - Figure 8.3
 - Figure 8.4
 - Figure 8.5
 - Program 8.3
- Chaining
 - Figure 8.6
 - Program 8.4