

# S03-L01

Intro: Indexes & why to use them?

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- What are indexes?
  - [example](#)
- Why to use them?
  - Real-word example: `sample_ip.ip_address`
- Types of indexes
  - Single
  - Primary
  - Unique
  - Multiple-column
  - Partial
- Index hints
  - `use index`
  - `force index`
  - `ignore index`