MongoDB Administration

Introduction

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It worked on
MY machine!

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Overview

Installation

Operation

Scale

Optimization

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Document Oriented

```
{
   _id: 1,
   phone: { c:'1', ac:'310', n:'555-1212' },
   text: 'Hi',
   rates: ['q09','ngt']
   time: ISODate('2015-02-07')};
}
```

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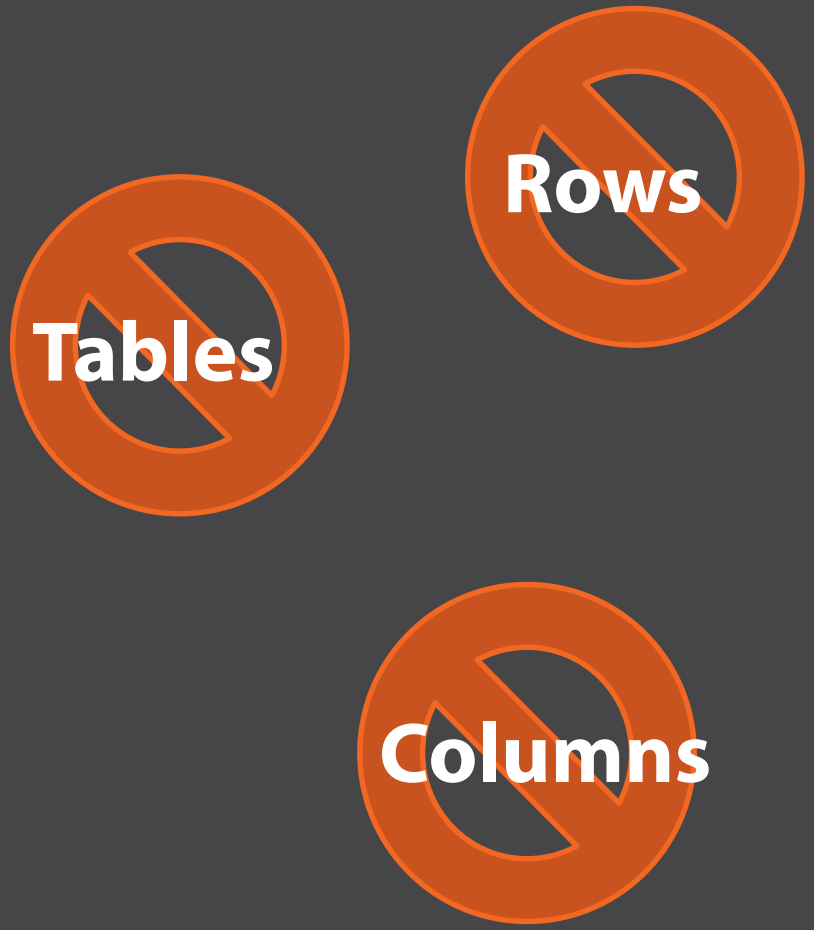
Document Oriented




```
{
   _id: 1,
   phone: { c:'1', ac:'310', n:'555-1212' },
   text: 'Hi',
   rates: ['q09','ngt']
   time: ISODate('2015-02-07')};
}
```

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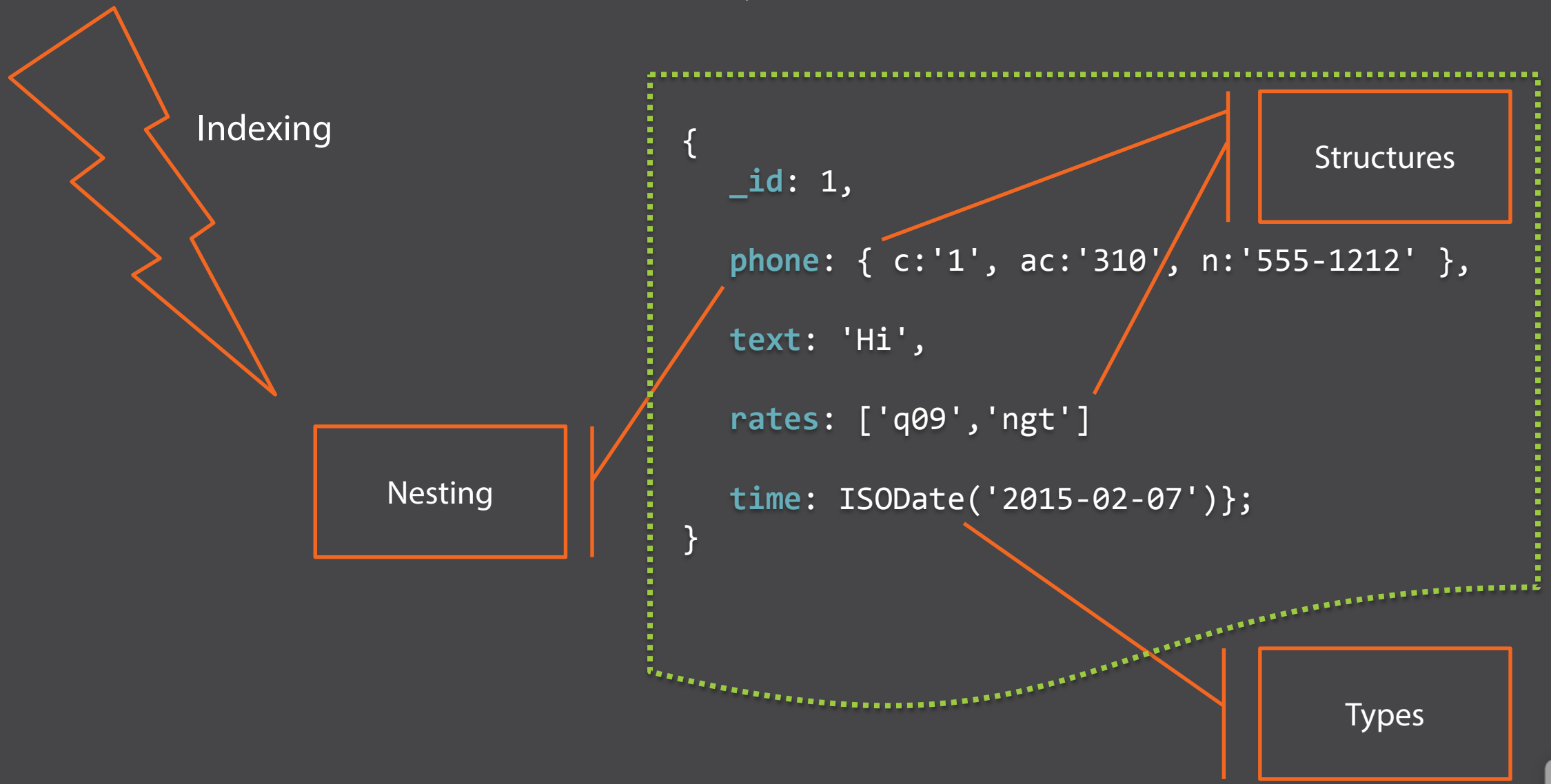
Not a Key-Blob Store!



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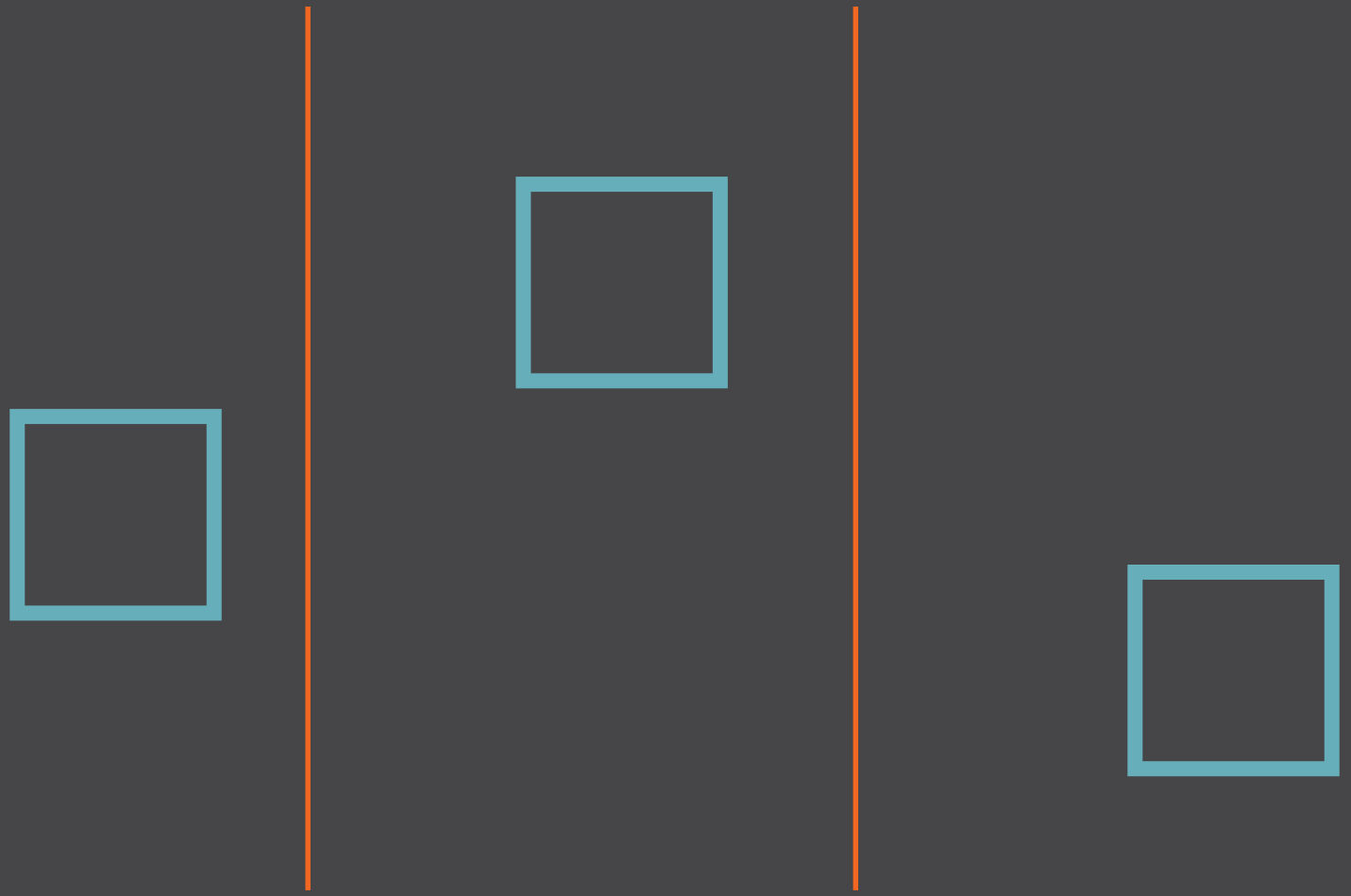
Team Roles



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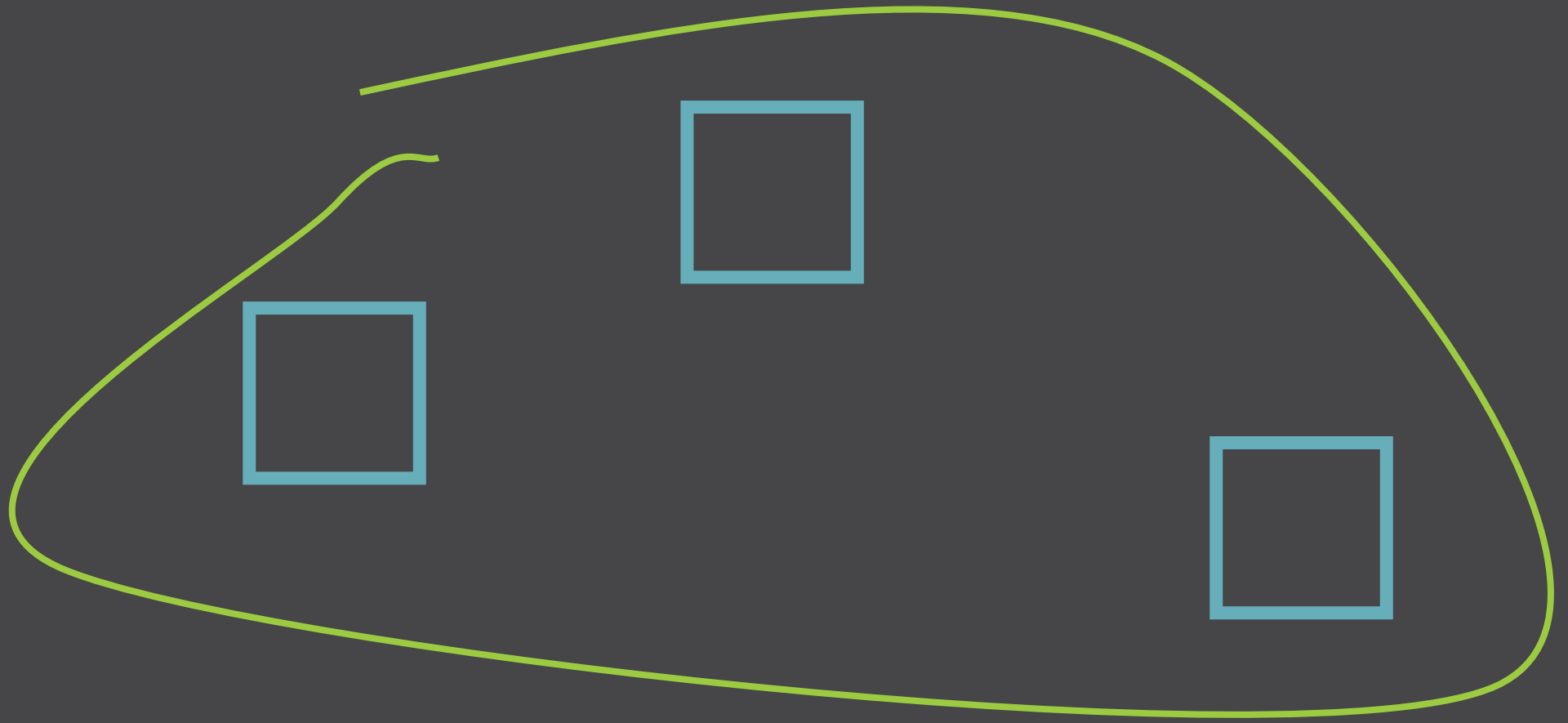
Team Roles



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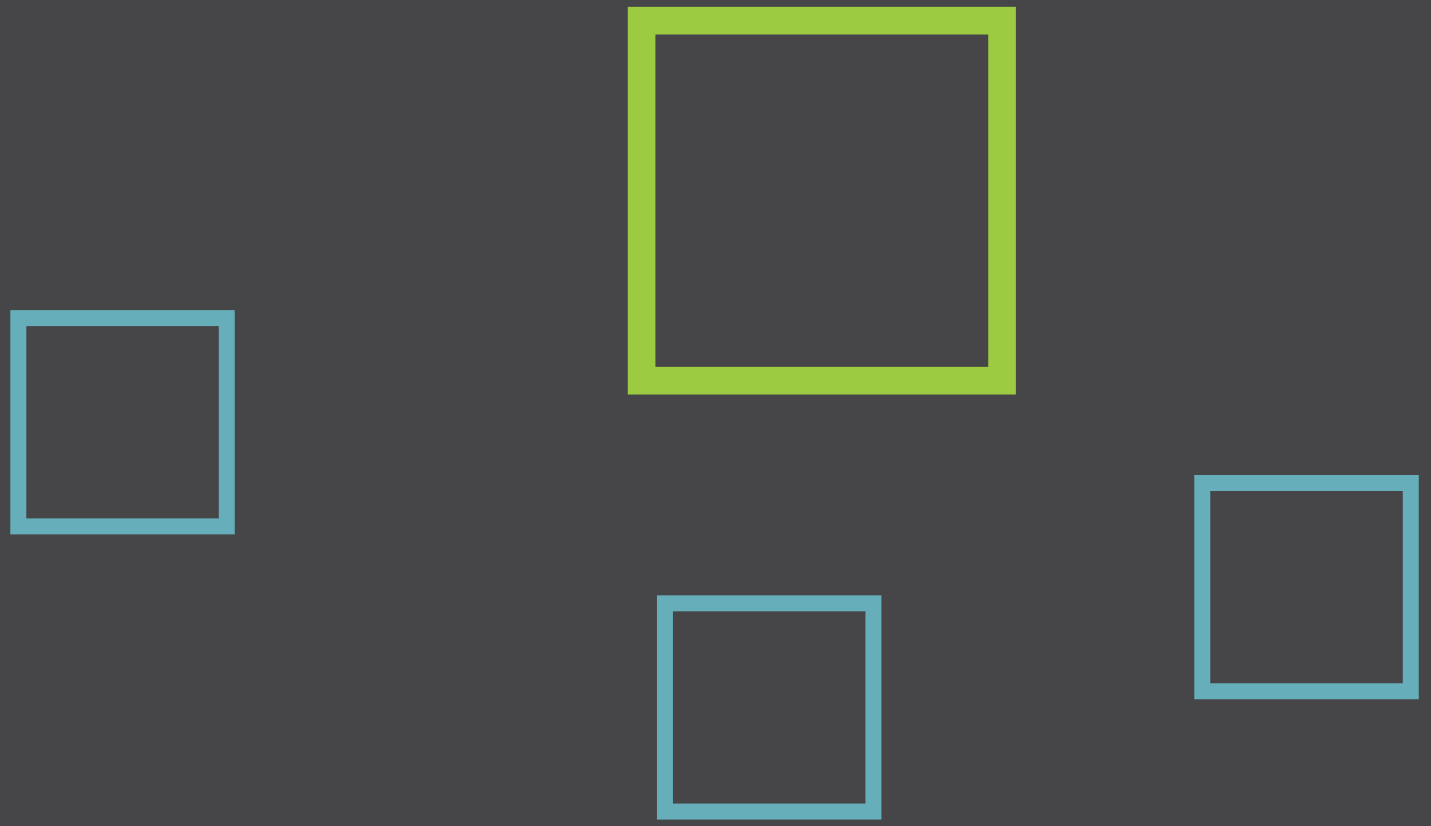
Essential Skills



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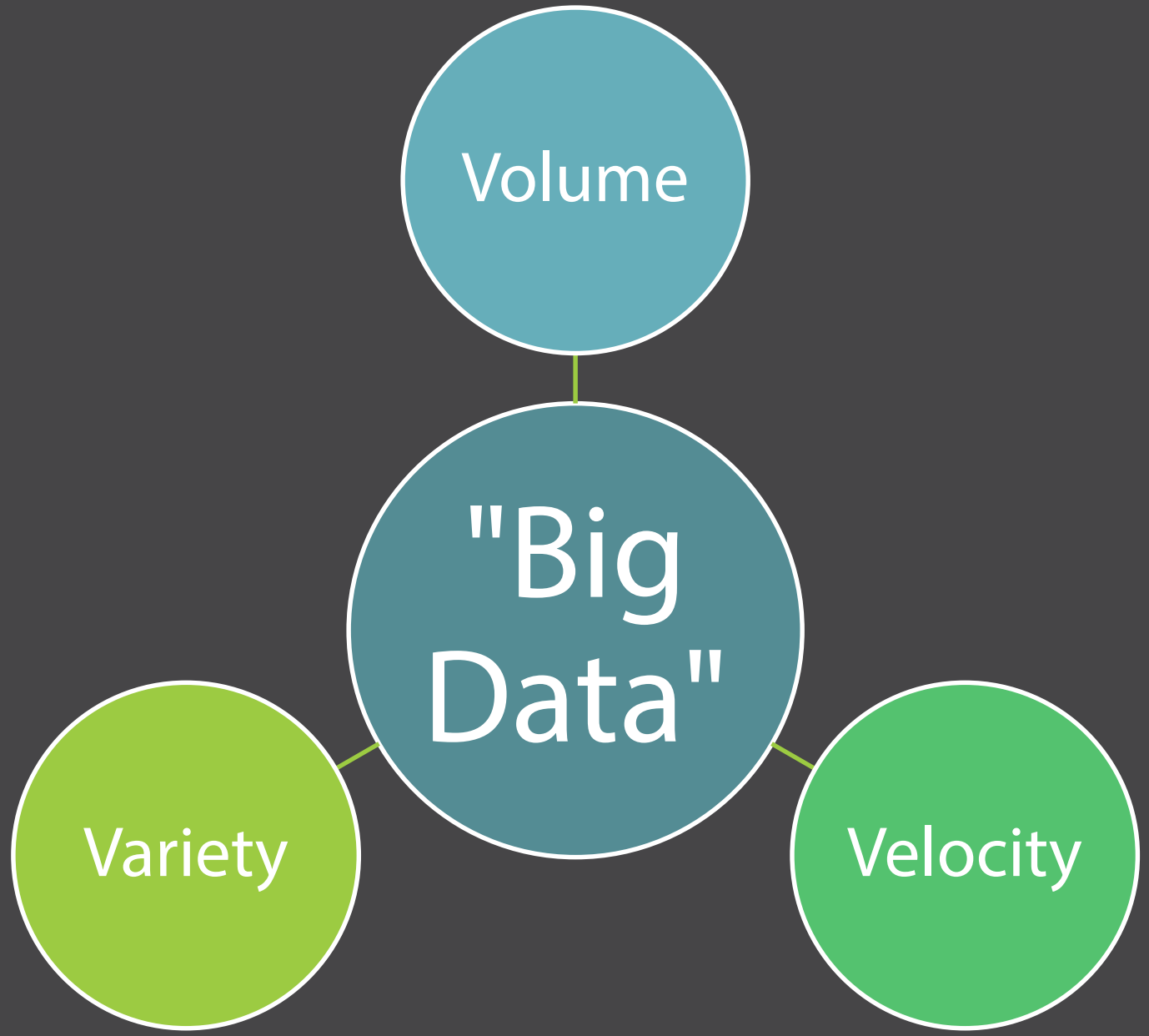

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Who?

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Good to Know

Operating System

Database Concepts

Programming

Hardware

Security Concepts

Network

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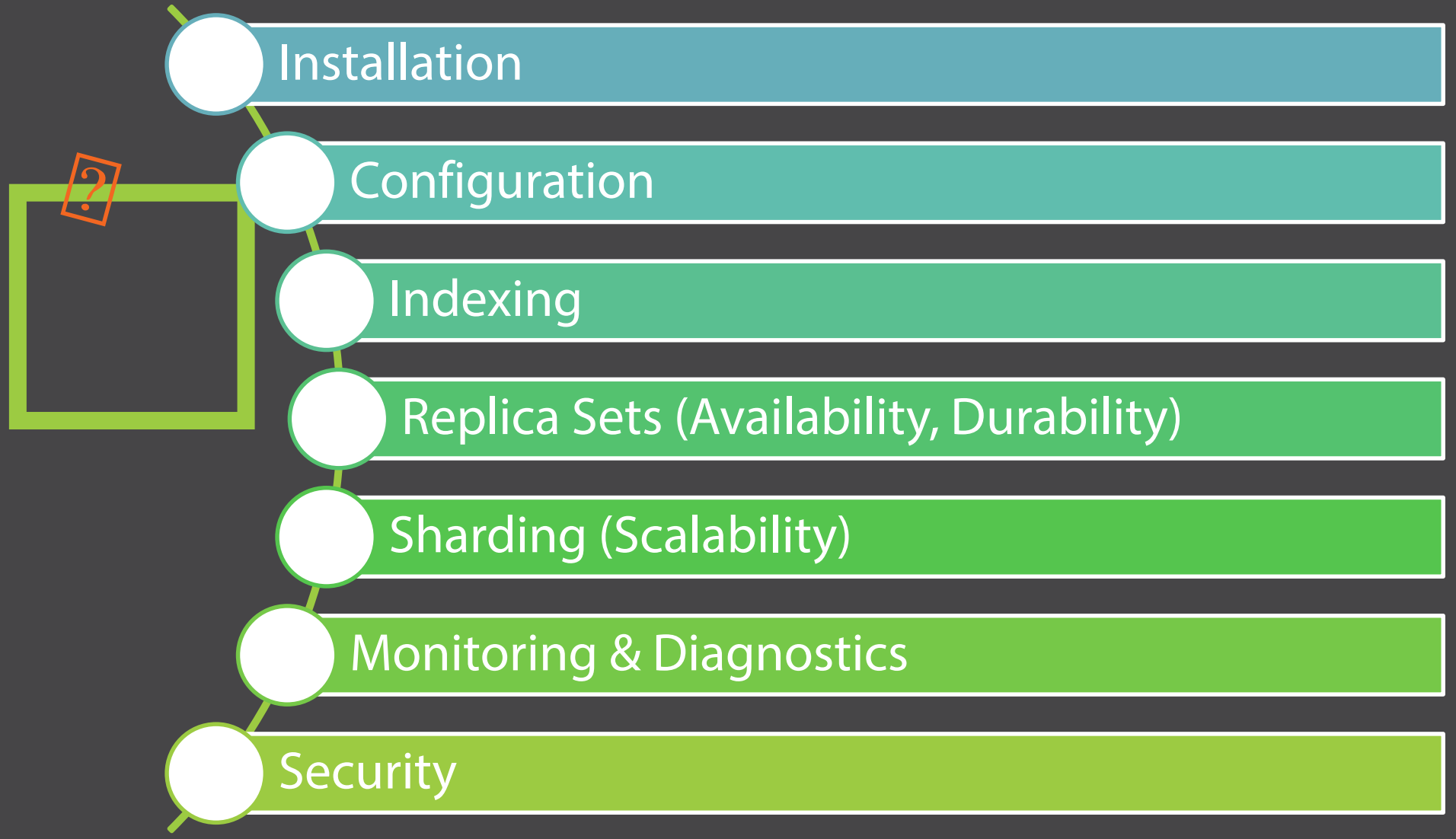
What?



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“

Practice!
Practice!
Practice!

”

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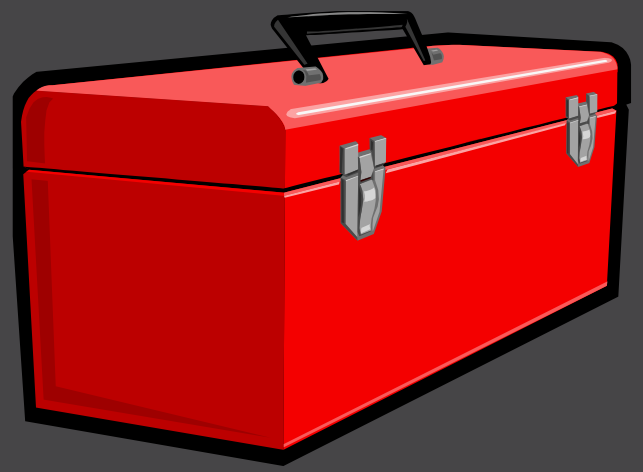

- Installation
- Configuration
- Indexing
- Replica Sets (Availability, Durability)
- Sharding (Scalability)
- Monitoring & Diagnostics
- Security

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