

# Architecture and Administration Basics

## Agenda

Vaidas Gasiunas – Professional Services, EMEA

<https://github.com/vgasiunas/cb-workshop-2d>



# 1

## Ground Rules

# Workshop - Ground Rules



## Turn off Computers & Cell Phones

No intrusive Jabber or  
disruptive emails.



## Be Punctual

Starts 9am & 1.30pm  
Breaks are 15min.



## Be participative

Make this workshop  
collaborative!



# 2

## Agenda

# DAY 1

---



- **AM**

- **09:00 – Session 1**

- Introduction
- Customer Use cases
- Couchbase Server Architecture

- **10:30 – Break**

- **10:45 – Session 2**

- Labs 1 - 2: Installation & Testing

- **12:30 - Lunch**

- **PM**

- **1:30 – Session 3**

- Labs 3 - 4 : Buckets & Cluster

- **3:00 – Break**

- **3:15 – Session 4**

- Security & Lab 5.
- Backup / Restore & Lab 6
- XDCR & Lab 7

- **4.45 – Q&A (Summary)**

# DAY 2

---



- **AM**

- **09:00 – Session 1**

- Document Modelling Basics
- Introduction to N1QL. Part 1

- **10:30 – Break**

- **10:45 – Session 2**

- Introduction to N1QL. Part 2
- N1QL Labs

- **12:30 - Lunch**

- **PM**

- **1:30 – Session 3**

- Java SDK: Introduction and Labs

- **3:00 – Break**

- **3:15 – Session 4**

- C SDK Concepts
- Amadeus KVClient Library
- Advanced Couchbase Features

- **4:45 – Q&A (Summary)**



3

People

Who are you?

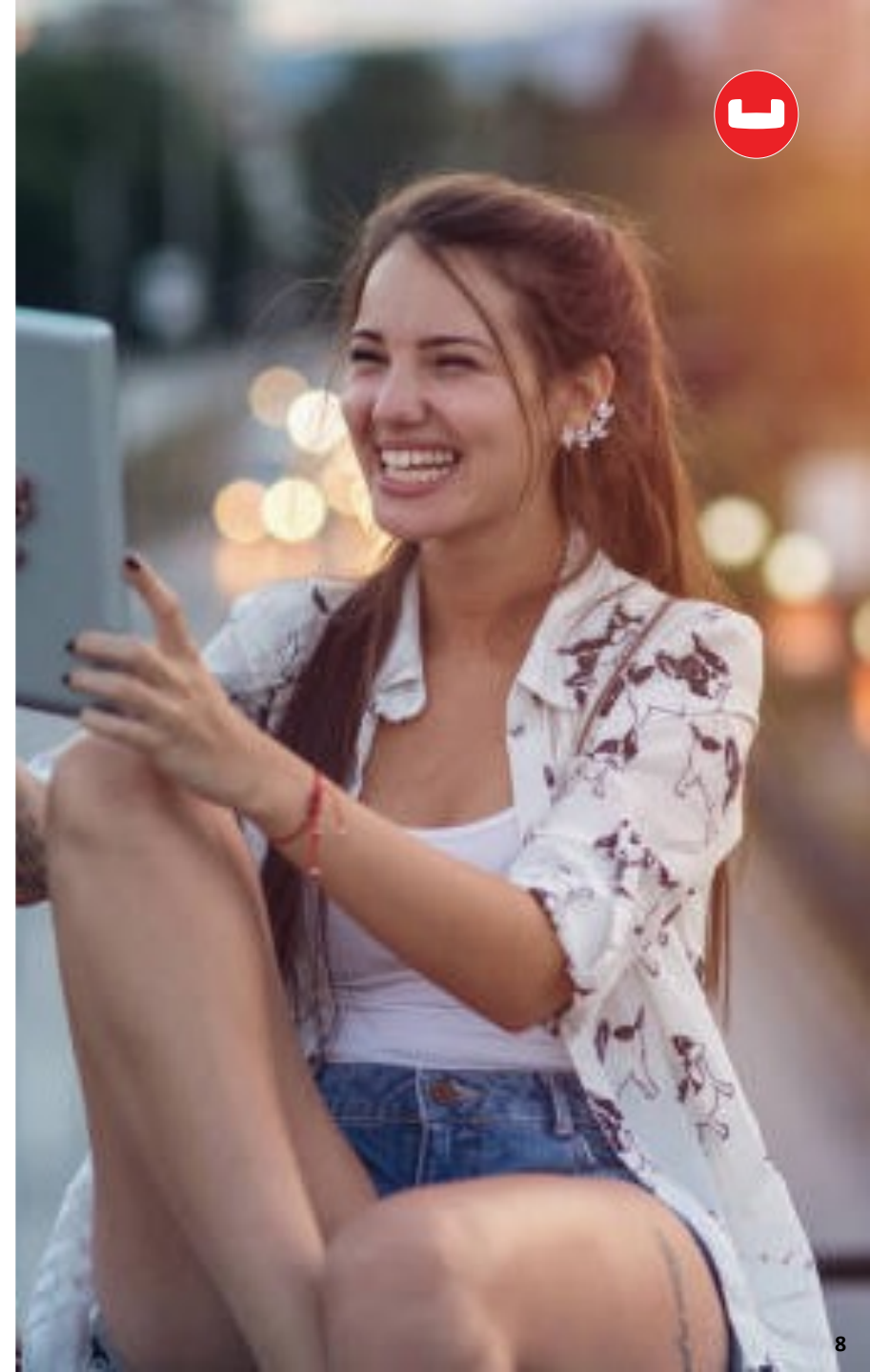
What's your  
role?

Experience?

## Let's introduce each other!

Short introduction.

- What's your team?
- Which features of Couchbase?
- **What's your goal today?**





# Thank you

