

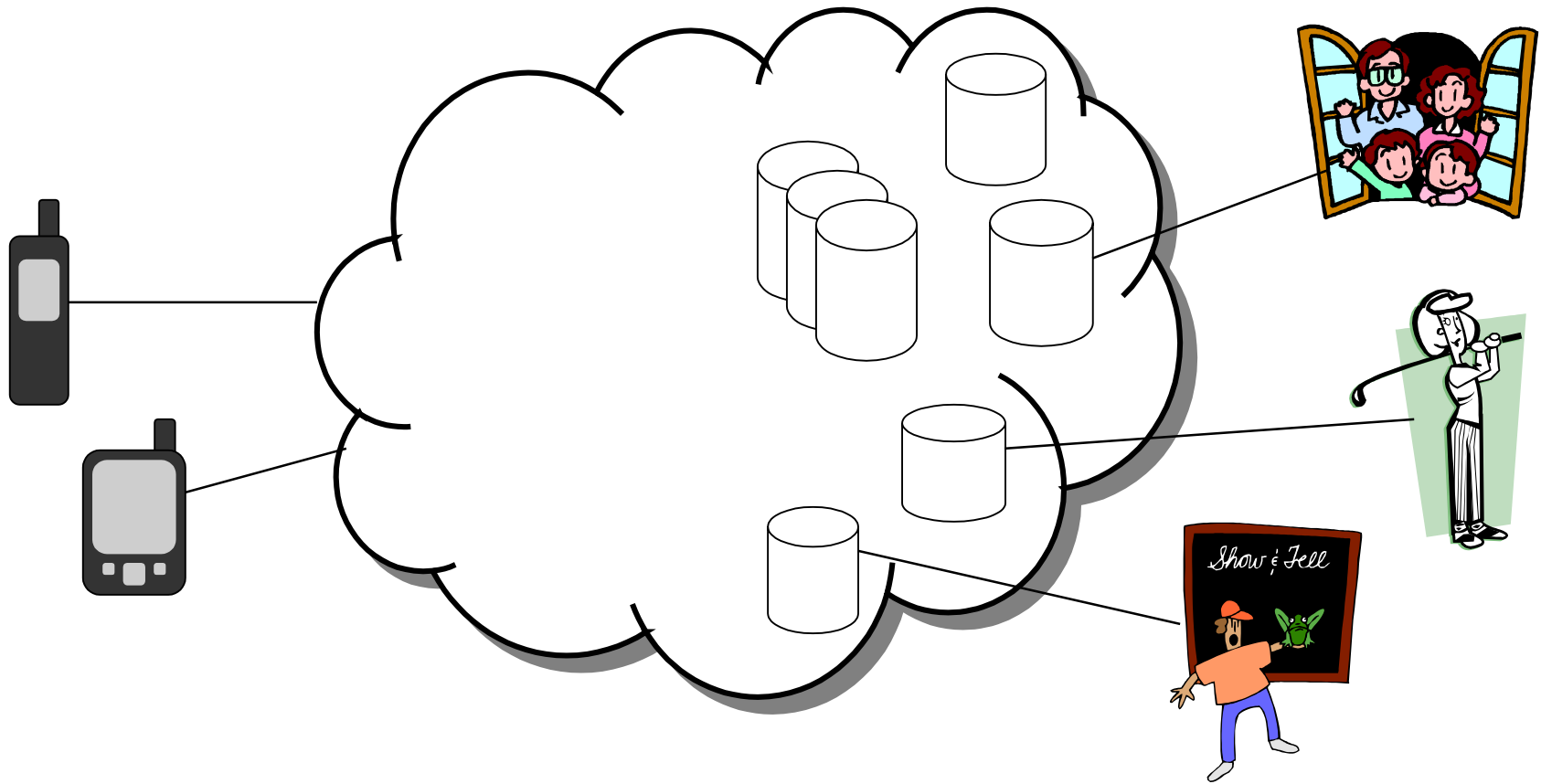
# **A Simple Architecture for Delivering Context Information to Mobile Users**

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**Telenor R&D**



# Scenario



Context Aware Applications

Context Information Providers



## Brown's Model for Context-Aware Information Retrieval

### Notes:

<Location> Bristol  
<Date> 25.09.00- 27.09.00  
<Body> huc2k, HP-labs

<Location> Bristol  
<Body> Home city of  
Wallace and Grommit

### Matching rules:

<Location>

<Location> and <Date>

Matching rules may change  
dynamically!

## **Tuple Space Technology**

**Enables a simple implementation of Brown's  
information model**

## **Code Mobility**

**Enables dynamic uploading of application specific queries**

## **IBM's T Spaces**

**A Java implementation of tuple spaces**

# Architecture

