

LetsQuiz

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• Wi
• Cli

Introduction

- Quiz App
- Wi-Fi
- Client-Server

Life Cycle

- Design
- Implementation
 - Connection establishment
 - Database Creation
 - Client-Server Interaction
 - Game Logic
- Testing

Features

- Multiple Clients (Students)
- Server (Professor)
- Gestures
 - Swipe Down - Connect
 - Swipe Up - Broadcast
- Populate Database

Features

- Intuitive UI
- Security
 - MD5
- Client Side Processing
- Usability

Challenges

- Handling Multiple Clients
- Android Gestures
- Security



Limitations

- Wi-Fi
- Minor Bugs

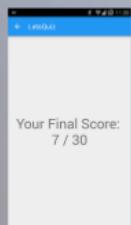
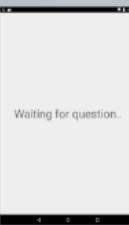
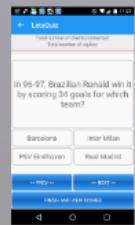
Future Work

- Wi-Fi Direct
- Enhanced Security
- Bug Fixes

DEMO



ScreenShots





11:26

LetsQuiz

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LetsQuiz

- Conduct Quiz
- Join Quiz

NEXT



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11:27

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Server IP Address

10.0.0.4

Clients Connected

New Client connected

1

nexus 7

New Client connected

2

galaxy s3

SELECT CATEGORY



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Football

Sample questions 1

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Total number of clients connected:

Total number of replies:

In 96-97, Brazilian Ronald win it by scoring 34 goals for which team?

Barcelona

Inter Milan

PSV Eindhoven

Real Madrid

<< PREV <<

>> NEXT >>

FINISH AND VIEW SCORES

Remaining time: 7

In 99-00, the award was won with 30 goals by premier league player?

ALAN SHEARER

KEVIN PHILLIPS

DWRIGHT YORKE

ANDY COLE



11:28

Waiting for question..



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Final Scores:

galaxy s3 : 7 / 30

nexus 7 : 0 / 30



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Your Final Score:
7 / 30

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