

**Department of Computer Science** Institute for System Architecture, Chair for Computer Networks

# Application Development for Mobile and Ubiquitous Computing

Seminar Task

**Final Presentation** 

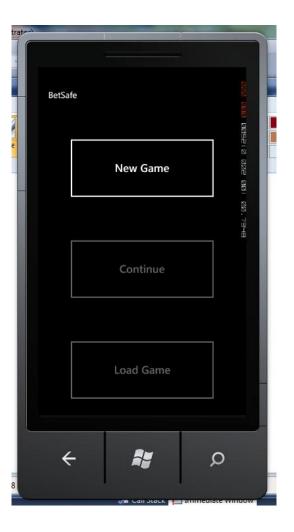
Team 9 Hellen Muthoni Njenga, Filip Vostatek



- A game for sports fans
- Bet virtual money, lose virtual money

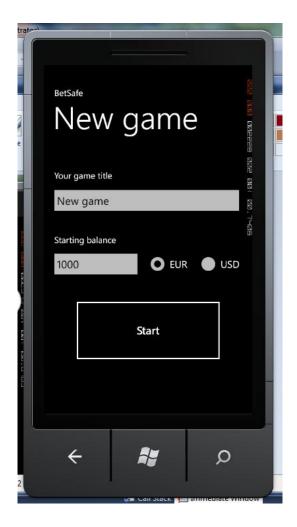


 Welcome screen



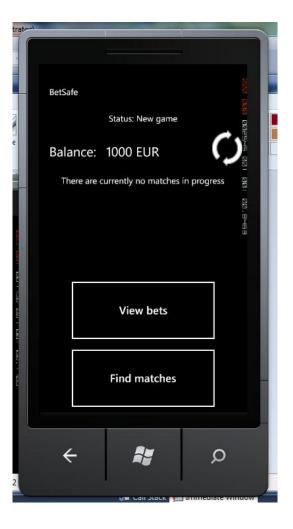


 Start a new game



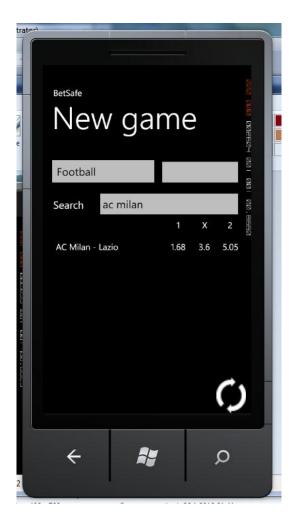


Game
overview –
no bets



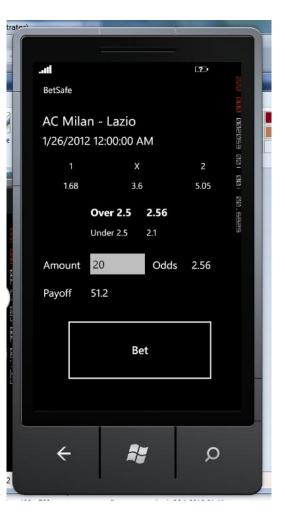


 Look for a game to bet on





Make a bet





- Later...
- See match being played

ratem					
	BetSafe				
	Status: New game				
	Balance: 730 EUR				
	យ Matches currently in progress: ខ្លួ				
	AC Milan - Lazio Levante - Valenci R 2:1 (52 min)				
	Your bet: Over @ 2.11				
	View bets				
	Find matches				
	🗧 👪 🔉				



 View your player history





- Save, load and delete games
- Etc.

trate				
e e	BetSafe			
	New g	game		
	Test			
			121.2458	
			_	
			_	
2	÷	<b>Ay</b>	Q	
-		LON CON SLOCK MED	Immediate window	



- App runs (most of the time), player can make bets and see scores live
- Other than that, app could still use a lot of work



- UI never blocks
- App never crashes when disconnected
- Resynchronizes upon reconnection



Experience

- Technology: Silverlight for Windows Phone
- Still a new technology, many quirks, many things don't work the same as in normal Silverlight
- Framework with heavy emphasis on multithreading, yet it still breaks the UI
- A nice IDE (and it's free)