

Group 36 – Rene Gau, Manuel Haid, Blaz Kolar

# Beachvolley Assist



Image reference: [www.cms.cvjm-ansbach.de/images/stories/Grafiken/10\\_volley2.jpg](http://www.cms.cvjm-ansbach.de/images/stories/Grafiken/10_volley2.jpg)

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## ***Mission***

The idea is to have a mobile app for supporting beachvolleyball referees or scoring assistants.

The app should guide through administrative tasks

like conducting the toss to decide upon the first service  
and the sides of the court ...

Support the game

current score line, service order, time-out's and so on

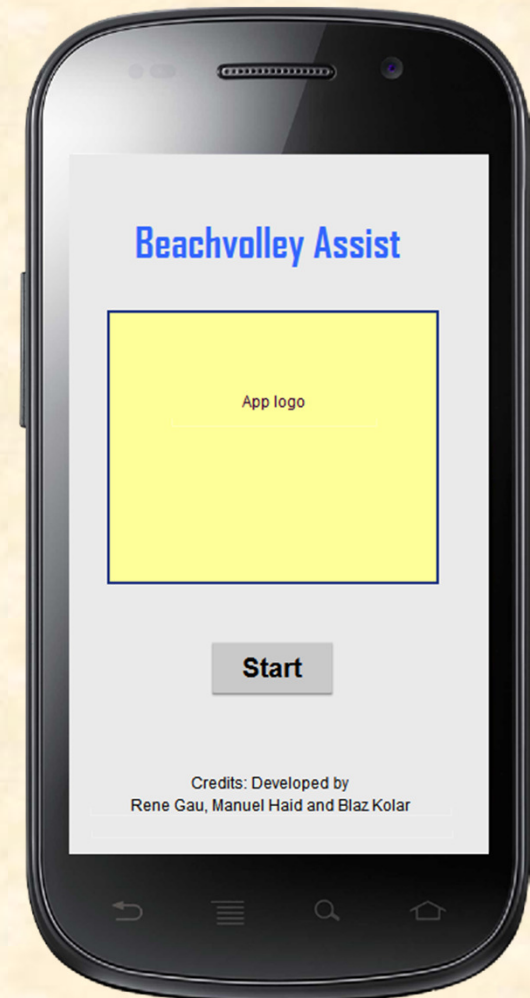
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## *General requirements*

The app should be **intuitively** and also **usable for non experienced referees**. Helping the users **step by step** with **only minimal required input** and using **graphic and acoustic support**.

By **default** the app should **comply with the official regulations**.



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## *Main screen*

### General infos

- Teams names
- Players names

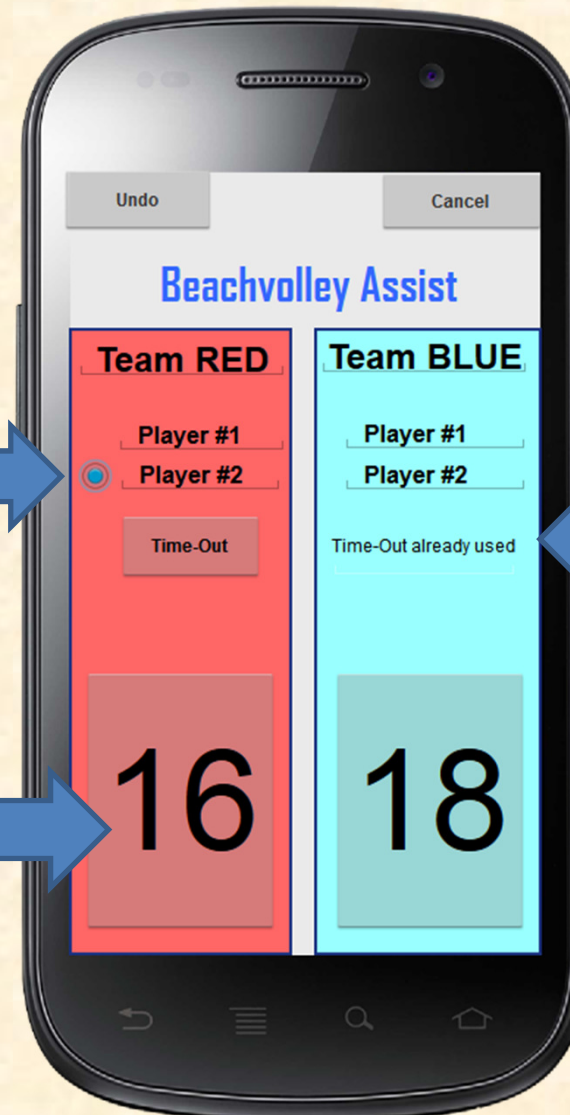
### General actions

- Undo
- Cancel the game

Service

Score  
line

Tactical  
time-  
out



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## *Examples of supporting the game*

- Time-out`s
- Change sides



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## *Time-out*

### Technical time-out

- The combined teams scores equals 21
- 30 seconds
- Signaling begin and end by a ring-tone

### Tactical time-out

- One pro team and set
- 30 seconds
- Signaling end by a ring-tone



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## *Change sides*

the teams have to  
change the sides  
every 7 points



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## Questions

