

## Description Blackjack Coach

### Versions

- 1.0 First version
- 1.1 Leader board added

### Abstract

This app gives you feedback on your blackjack skill and helps to improve your game.

You can also compete with your friends or with everybody else playing the game.

The leaderboard is currently limited to 3 entries per user.



### Rules

The rules used are:

- Bank must stay on 17 and draw on 16 or below
- Blackjack pays 3 to 2
- Double on split is allowed
- Split on split is not allowed
- No peek for Blackjack
- No surrender
- No insurance since this is always considered a bad bet
- 1 deck shuffled before each new game, hence no card counting is possible.
- Split on all pairs
- Double is allowed on 7,8,9,10 and 11.

## Play Instructions

To be able to bet you need to buy some chips, this is possible in the start screen then your current balance is low.

You can bet either \$1, \$5 or \$10 by pressing the corresponding marker.

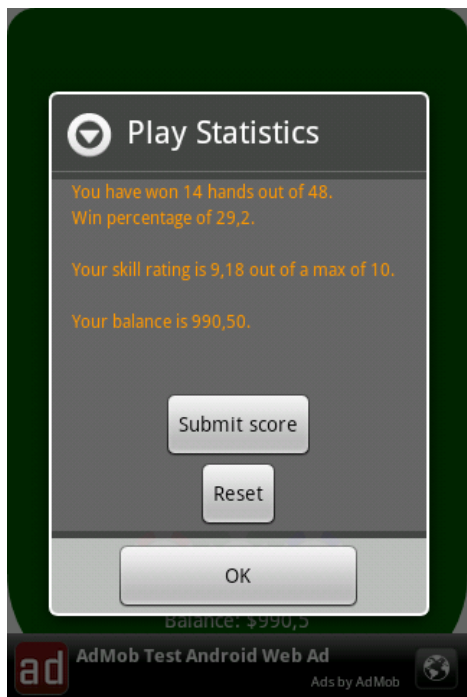
In this version the bet cannot be changed, but the size of the bet is unimportant for the strategies.

You start the initial deal which gives you 2 cards faced up and the bank 2 cards, 1 faced up and the other faced down.

Depending on your hand a number of possible choices are presented:

- Hit, gives you yet another card
- Stand, you are satisfied!
- Double, your bet is doubled and you only get one more card.
- Split, your pair is split into two hands each with the same bet as your initial bet. You play both your hands one at a time. NB after a split Ace/Ten is not considered a BlackJack.
- ?, gives you a hint on your best move.

All actions are analyzed against the statistically best move and a score is calculated. If you have used the hint option the hand will not be counted.



## Leaderboard

After playing 50 hands or more, you can submit your score to the global leaderboard. The leaderboard is organized in country, which is selected among the existing countries, region and city. The region and city can be freely set by the user to create group of friends.

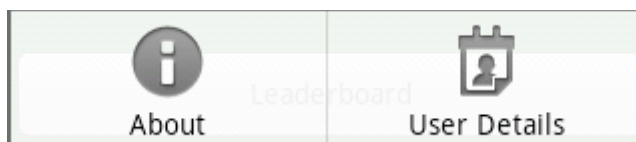
Leaderboard			
Name	City	Score	Balance
Nisse Gurra	Stockholm	10.0	1007.5
The best	Kansas City	9.22	511.0
palle fikon	malmo.	9.19	990.5
petronella ande	jettelongstadsn	9.18	990.5
Palle Fikon	Malmo	9.17	990.5
Nisse Gurra	Stockholm	9.15	991.5
Nisse Gurra	Stockholm	9.11	1001.5
Karl Andersson	Huddinge	9.1	918.5
Karl Andersson	Huddinge	9.1	1008.5
Nisse Gurra	Stockholm	9.04	997.5
Nisse Gurra	Stockholm	8.98	996.5
Nisse Gurra	Stockholm	8.94	1001.5
Nisse Gurra	Stockholm	8.89	996.5
Göran Andersson	Stockholm	8.85	10033.0
Nisse Gurra	Stockholm	8.83	1012.5
Nisse Gurra	Stockholm	8.73	1010.5
Nisse Gurra	Stockholm	8.67	1012.5
Nisse Gurra	Stockholm	8.67	1008.5
Nisse Gurra	Stockholm	8.33	1007.5
Nisse Gurra	Stockholm	8.22	1007.5

[Your City](#) [Your Region](#) [Your Country](#) [All Results](#)

Only the 3 top scores are counted for every user, due to DB-limitations.

## Menus

There are 2 option menus:



Available in the welcome screen.



Available in the play screen.