



GuessBid

User Manual

Milica Shulevska

POLITECNICO DI MILANO | SOFTWARE ENGINEERING 2

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1 INTRODUCTION

1.1 PURPOSE

This document will serve as a manual to the user when using the GuessBid application. Before you use this document, you need to deploy the application on your computer with the help of the installation manual.

GuessBid is an application implementing the inverse auction system. The auction is not the traditional ascending one, but the winner of the auction is declared if it has the lowest unique bid on that auction.

1.2 SCOPE

The scope of this document is to provide an initial help when using the GuessBid application and explaining its features.

1.3 OVERVIEW

The user manual will cover:

- Login: login of the user
- Register: register a new user
- Create an auction: creating a new auction
- Bid on an auction
- Winner of an auction

2 FUNCTIONALITIES

This section provides the main functionalities of GuessBid.

2.1 HOMEPAGE

When you first run the application, this will appear as the homepage. If you want to register, click on the button “Register” which is below the login form. If you already have an account, then you can directly login by using the login form

The screenshot shows the homepage of the GuessBid application. At the top, there is a green banner with the text "Welcome to GuessBid! Start bidding!". Below the banner, there is a breadcrumb trail: "Home > Homepage > Login". The main content area contains a paragraph explaining the application: "GuessBid is an application implementing an inverse auction system. An inverse auction works like a regular auction. The difference is that in an inverse auction a user has to propose the lowest unique bid to win the auction. Each user has to guess the lowest bid. Bids can be placed till the bidding closing time. Then they are evaluated by the system. The winner is the user who has placed the lowest unique bid." Below this text is a "Login Form" with fields for "Email *" and "Password *" and a "Login" button. Below the login form, there is a link: "If this is your first time using GuessBid, please first [Register](#)". At the bottom, there is a link: "Go to your personal home page". The footer contains the text "Software Engineering 2, Milica Shulevska".

Figure 1: Homepage

2.2 REGISTER

By clicking on the register button, you are redirected to this page. Enter the information and click on the register button.

The screenshot shows the registration page of the GuessBid application. At the top, there is a green banner with the text "Welcome to GuessBid! Start bidding!". Below the banner, there is a breadcrumb trail: "Home > Homepage > Register". The main content area contains a "Registration Form" with fields for "Name:", "Email:", "Password:", and "Confirm Password:". Below the form is a "Register" button. The footer contains the text "Software Engineering 2, Milica Shulevska".

2.3 AUCTION FEED

After registering and logging in the system, you are redirected to the auction feed where you can see all the public auctions.

The screenshot shows the GuessBid website interface. At the top right, there is a user greeting "Welcome Milica!" with links for "Notifications" and "Logout". Below this is a green banner with the text "Welcome to GuessBid! Start bidding!". Under the banner is a navigation bar with a "Homepage" link. Below the navigation bar, a message states "Time for bidding! Your credit is: 100. Do you have something to sell? [Create a new auction!](#)". The main section is titled "Auction feed" and displays a grid of five auction cards. Each card has a number (1-5), a title (Auction 1-5), and a small icon. Above the grid is a pagination control showing "(1 of 1)" and a dropdown menu set to "12".

Figure 3: Auction feed

You can also notice your current virtual credit that you need to bid on auctions. If you wish to create an auction, click on the link to do it.

2.4 CREATE AUCTION

Insert the needed information in the form in order to create a new auction.

The screenshot shows the "Auction Form" for creating a new auction. It contains three input fields: "Auction Title:", "Auction Description:", and "Product name:". Below these is a date picker for the "End Date:" set to "July 2015". The calendar shows the days of the week (S, M, T, W, T, F, S) and the dates from 1 to 31. The date "17" is highlighted in blue. At the bottom of the form is a button labeled "Create the auction".

Figure 4: New auction

2.5 BID ON AUCTION

To bid on an auction, first you need to click on the magnifying glass icon which is located under every auction. (Fig.3) You will be redirected to the auction page where you can bid if the auction has not ended yet.

The screenshot shows the 'GuessBid' website interface. At the top right, there is a user greeting 'Welcome Pavel!' followed by links for 'Notifications' and 'Logout'. The main header is a green bar with the text 'Welcome to GuessBid! Start bidding!'. Below this is a breadcrumb trail: 'Homepage' > 'Auction Details'. The 'Auction details' section contains a table with the following information:

Title:	Auction 6
Product Name:	car
Description:	car
EndTime:	Sat Jul 18 00:00:00 CEST 2015
Seller:	Milica

Below the table, there is a 'Bid Amount' input field and a 'Bid' button. The footer of the page reads 'Software Engineering 2, Milica Shulevska'.

Figure 5: Bid on auction

After bidding, you will receive a confirmation if the bid was successful.

2.6 WINNER OF AN AUCTION

The winner is declared every time an auction ends. The winner is written in the auction page.