**Farm Management User Documentation**

The Farm Management Game welcomes you! In this game, you take control of a small farm where you can plant and water crops, buy supplies and equipment, and oversee daily operations. This game offers an enjoyable and interactive way to experience farm management, regardless of whether you're an avid gamer or an aspiring farmer.

**System Requirements:**

Hardware

Processor: 1 GHz or faster

Memory: 512 MB RAM

Storage: 50 MB available space

Software

Operating System: Windows 7 or later, macOS 10.9 or later, or Linux

Compiler: g++ or any C++11 compatible compiler

**Game Rules:**

1. You start with five hundred dollars.
2. Days are used to progress the game, with three turns per day.
3. Crops can be planted, animals can be purchased, and fed, and farm resources can be managed.
4. The aim is to sell crops and animals for as much money as possible.

**User Interface:**

The game is played through a text-based interface in the command line. You will be prompted to enter your choices for various actions.

Main Menu Options:

1. Look up farm status
2. Check inventory
3. Plant crops
4. Buy animals
5. Feed animals
6. Sell crops
7. Sell animals
8. Exit

**Game Actions:**

Look Up Farm Status:

Shows the current state of your farm, along with the amount of money available, the number of crops and animals, and the player's level.

Check Inventory:

Shows the costs of the seeds and animals that are available.

Plant Crop:

It asks you to select which kind of crop you want to plant (for example, "Corn" or "Wheat").

Purchase Animal:

It asks you to select the kind of animal you want to purchase.

Feed Animals:

Provides sustenance to all farm animals, promoting their growth.

Sell Crops:

This asks you what kind of crop you want to sell.

Sell Animals:

Asks you to select the kind of animal you want to sell.

Exit:

Brings the game to an end.

**Troubleshooting:**

Common Issues:

1. Game not starting: If the game isn't starting, ensure all source files are in the same directory and the program was correctly compiled.
2. Invalid Input: The game will prompt you to try again if you enter an invalid choice or the wrong crop/animal type. Make sure you adhere to the input format that the prompts specify.
3. Undefined References: Verify that all source and header files are appropriately used and included. Verify the function declarations and definitions twice.