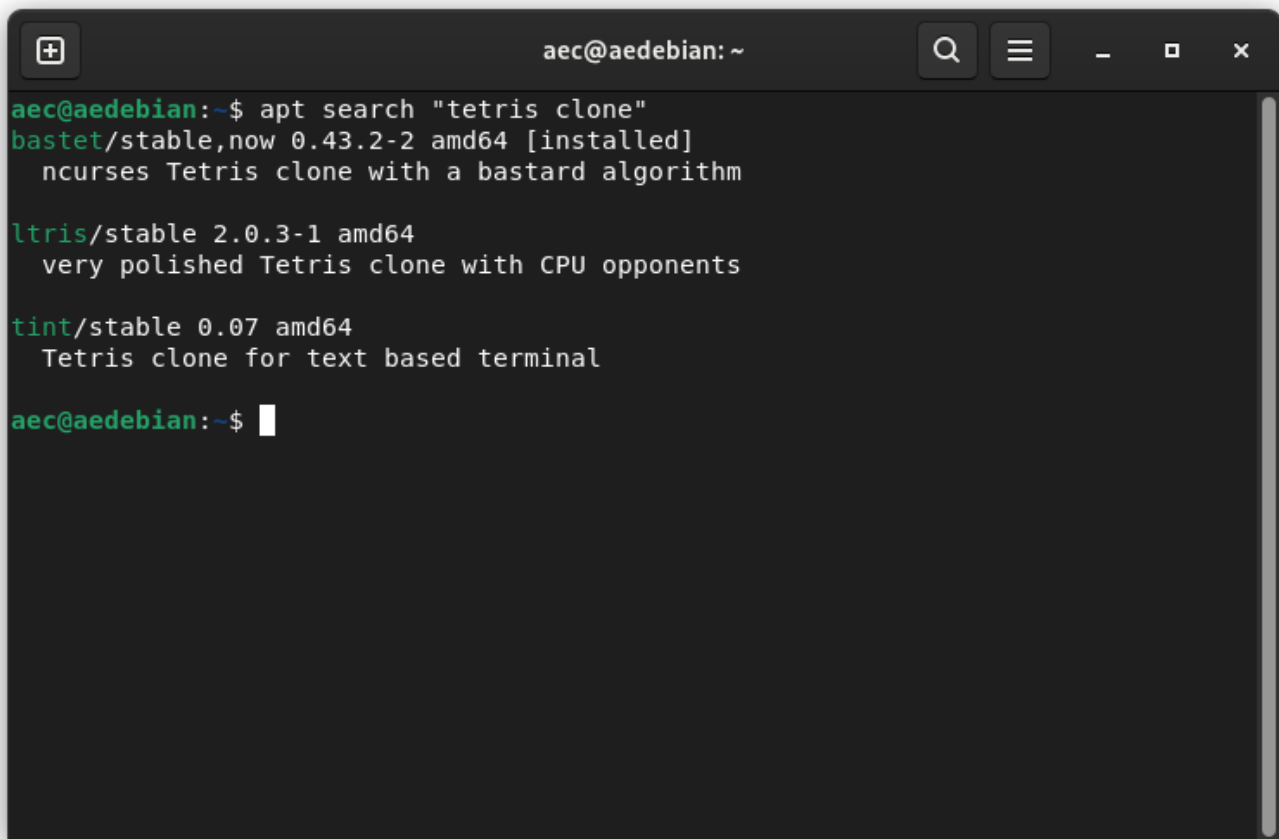


Week report 4

- apt search "tetris clone"

A terminal window with a dark background and light text. The window title is 'aec@aedebian: ~'. The terminal shows the command 'apt search "tetris clone"' and its output. The output lists three packages: 'bastet', 'ltris', and 'tint', each with its version, architecture, and a brief description. The prompt 'aec@aedebian:~\$' is visible at the bottom.

```
aec@aedebian:~$ apt search "tetris clone"
bastet/stable,now 0.43.2-2 amd64 [installed]
  ncurses Tetris clone with a bastard algorithm

ltris/stable 2.0.3-1 amd64
  very polished Tetris clone with CPU opponents

tint/stable 0.07 amd64
  Tetris clone for text based terminal

aec@aedebian:~$
```

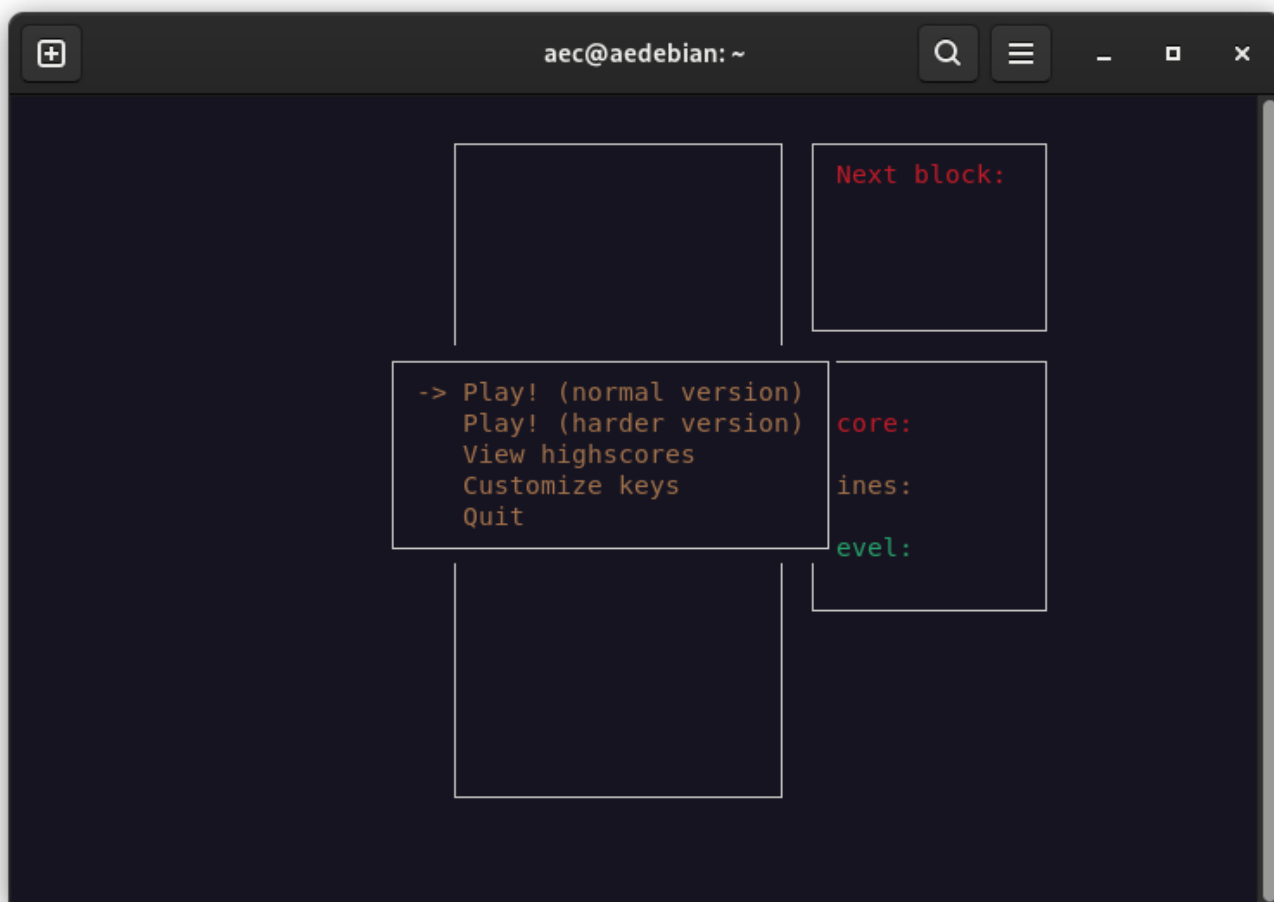
- sudo apt install bastet -y

```
aec@aedebian: ~  
aec@aedebian:~$ sudo apt install bastet -y  
[sudo] password for aec:  
bastet is already the newest version (0.43.2-2).  
The following packages were automatically installed and are no longer required:  
  cuyo-data libmikmod3 libsdl-mixer1.2 libsdl1.2debian  
Use 'sudo apt autoremove' to remove them.  
  
Summary:  
  Upgrading: 0, Installing: 0, Removing: 0, Not Upgrading: 10  
aec@aedebian:~$
```

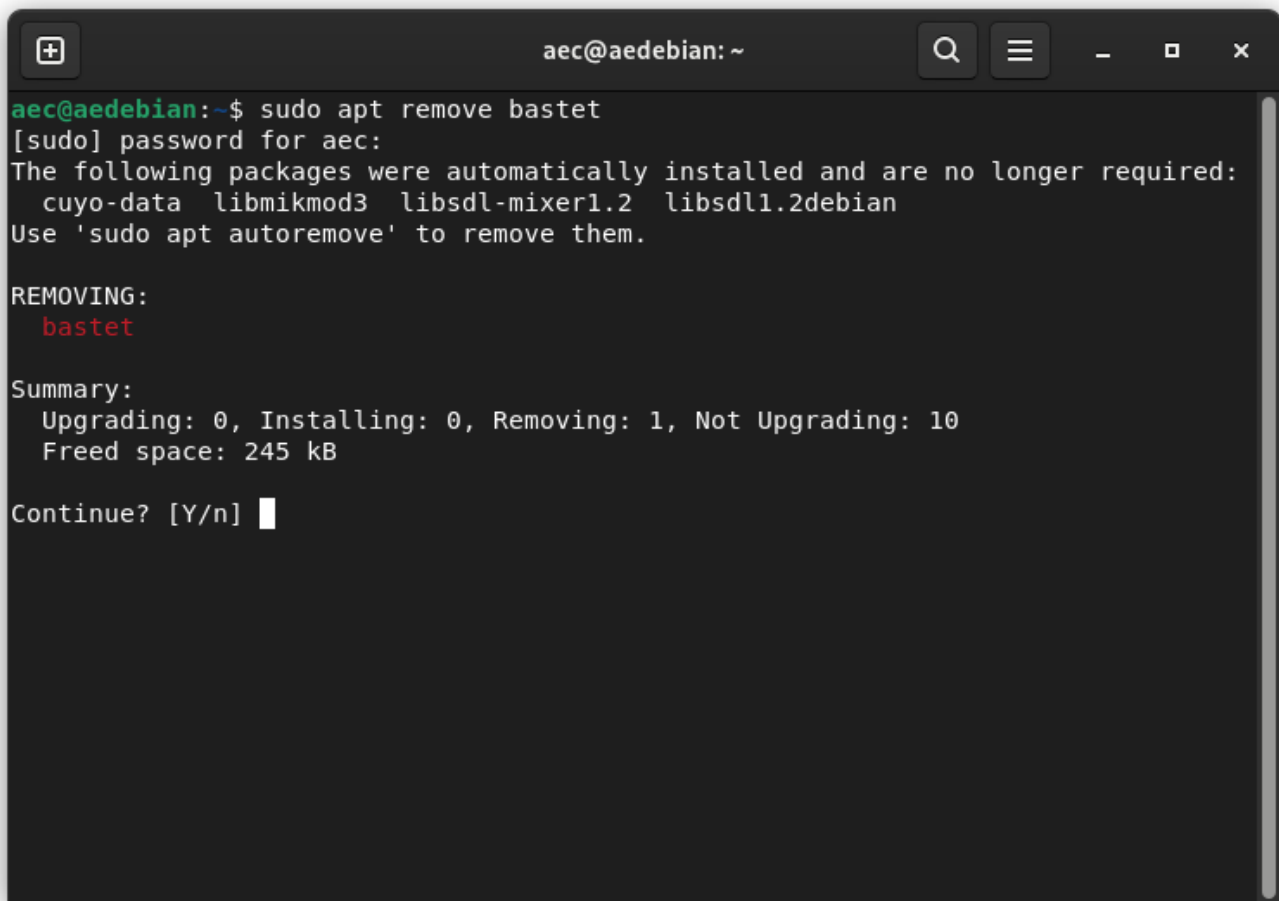
- man bastet

```
aec@aedebian: ~  
BASTET(6) Games Manual BASTET(6)  
  
NAME  
    bastet - Tetris(r) clone with "bastard" block-choosing AI  
  
SYNOPSIS  
    bastet  
  
DESCRIPTION  
    bastet (short for "bastard tetris") is a Tetris(r) clone which tries to  
    give you the worst possible block. Playing bastet can be a painful expe-  
    rience, especially if you usually make "canyons" and wait for the long  
    I-shaped block.  
  
USAGE  
    bastet tries to conform as much as possible to the tetris guidelines. We  
    refer to those for the rules of the game. In the starting menu, you can  
    configure the key bindings; the default ones are:  
  
    DOWN  moves the tetromino down (one single step)  
  
    LEFT  moves the tetromino left  
  
Manual page bastet(6) line 1 (press h for help or q to quit)
```

- bastet



- `sudo apt remove bastet`

A terminal window titled 'aec@aedebian: ~' with standard window controls. The terminal shows the command 'sudo apt remove bastet' being executed. It prompts for a password, then lists automatically installed packages to be removed: 'cuyo-data', 'libmikmod3', 'libsdl-mixer1.2', and 'libsdl1.2debian'. It suggests using 'sudo apt autoremove' for these. The package 'bastet' is highlighted in red under the 'REMOVING:' section. The summary shows 1 package being removed, freeing 245 kB. It ends with a 'Continue? [Y/n]' prompt.

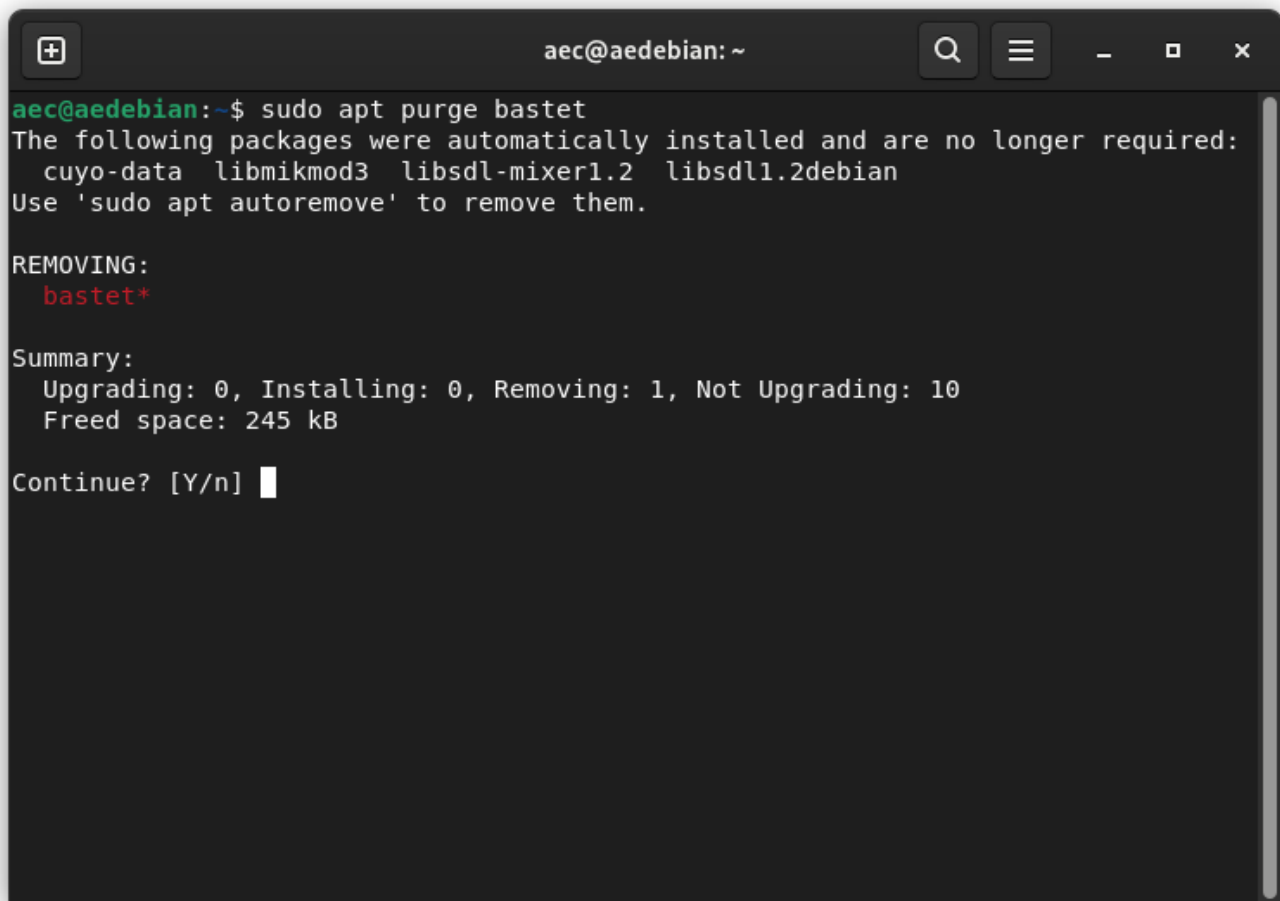
```
aec@aedebian:~$ sudo apt remove bastet
[sudo] password for aec:
The following packages were automatically installed and are no longer required:
  cuyo-data libmikmod3 libsdl-mixer1.2 libsdl1.2debian
Use 'sudo apt autoremove' to remove them.

REMOVING:
  bastet

Summary:
  Upgrading: 0, Installing: 0, Removing: 1, Not Upgrading: 10
  Freed space: 245 kB

Continue? [Y/n]
```

- `sudo apt purge bastet`

A terminal window titled 'aec@aedebian: ~' with standard window controls. The terminal shows the command 'sudo apt purge bastet' being executed. The output indicates that several packages were automatically installed and are no longer required: 'cuyo-data', 'libmikmod3', 'libsdl-mixer1.2', and 'libsdl1.2debian'. It suggests using 'sudo apt autoremove' to remove them. The terminal then shows 'REMOVING: bastet*' in red text. A summary follows: 'Upgrading: 0, Installing: 0, Removing: 1, Not Upgrading: 10' and 'Freed space: 245 kB'. Finally, it asks 'Continue? [Y/n]' with a cursor.

```
aec@aedebian:~$ sudo apt purge bastet
The following packages were automatically installed and are no longer required:
  cuyo-data libmikmod3 libsdl-mixer1.2 libsdl1.2debian
Use 'sudo apt autoremove' to remove them.

REMOVING:
  bastet*

Summary:
  Upgrading: 0, Installing: 0, Removing: 1, Not Upgrading: 10
  Freed space: 245 kB

Continue? [Y/n]
```

Lab 4 link

[Lab 4](#)

Notes 4

[Notes 4](#)