

Use case: *Build*

Short description: Build a tower.

Priority: high

Extends or Includes (other use case)

Participating actors: Player (P)

Normal flow of events

1. action (actor)
P choose tower, and places it on gameboard
2. response (application)
The application gives visual feedback if tower can be built on the tile the player is hovering with the mouse.
3. action
Player chooses where to place the tile and presses with the mouse.
4. response
New tower is built, if P-money is sufficient.

Alternate flow: P-money is not sufficient

if P-money is too low, P can't buy tower

Alternate flow: Bad tile

if P tries to build on a bad tile (i.e. tile that is not meant for building) build fails.

Exceptional flow