### **Player movement:**

- Up
- Down
- Left
- Right

#### Item collection:

- Pick Treasure, Arrows, Wood(multiple)
- Pick one key
- Fail to pick 2rd key
- Pick potion(multiple)
- Pick bomb(multiple)
- Pick sword(multiple)

#### Use item:

- Use treasure(Combined with Mercenary interaction>)
- Use key(Combined with door interaction and shield building)
- Use potion(multiple time)
- Use wood , arrows(Combined with bow/shield building)
- Use sword, bow, shield(Combined with Battles)

# **Crafted:**

- Fail to make bow/shield
- Make bow
- Make shield with treasure
- Make shield with key
- Make shield with both treasure and key

# **Drop item:**

- Drop bomb(Combined with Map interaction)
- Cannot pick up a placed bomb
- Drop a bomb will destroy other bombs on the map
- cannot cross a dropped non-activated bomb

#### **Interaction with Interactables:**

- Player interacts with Boulder, unrestricted, all directions
- Player interacts with Boulder, restricted (wall, boulder), all directions
- Player interacts with Boulder, onto Floor Switch, all directions
- Player interacts with Portal, unrestricted, all directions
- Player interacts with Portal, restricted (wall), all directions
- Player interacts with Door, without Key
- Player interacts with Door, with Key
- Player interacts with Zombie Toast Spawner, without sword
- Player interacts with Zombie Toast Spawner, with sword

Player interacts with Exit

# **Battle system:**

- Start combat
- Combat with no modifiers
- Player death
- NPC death
- Combat with 1 modifier (Sword/Bow/Shield/Merc)
- Combat with multiple modifiers
- Early combat resolution (Potion)