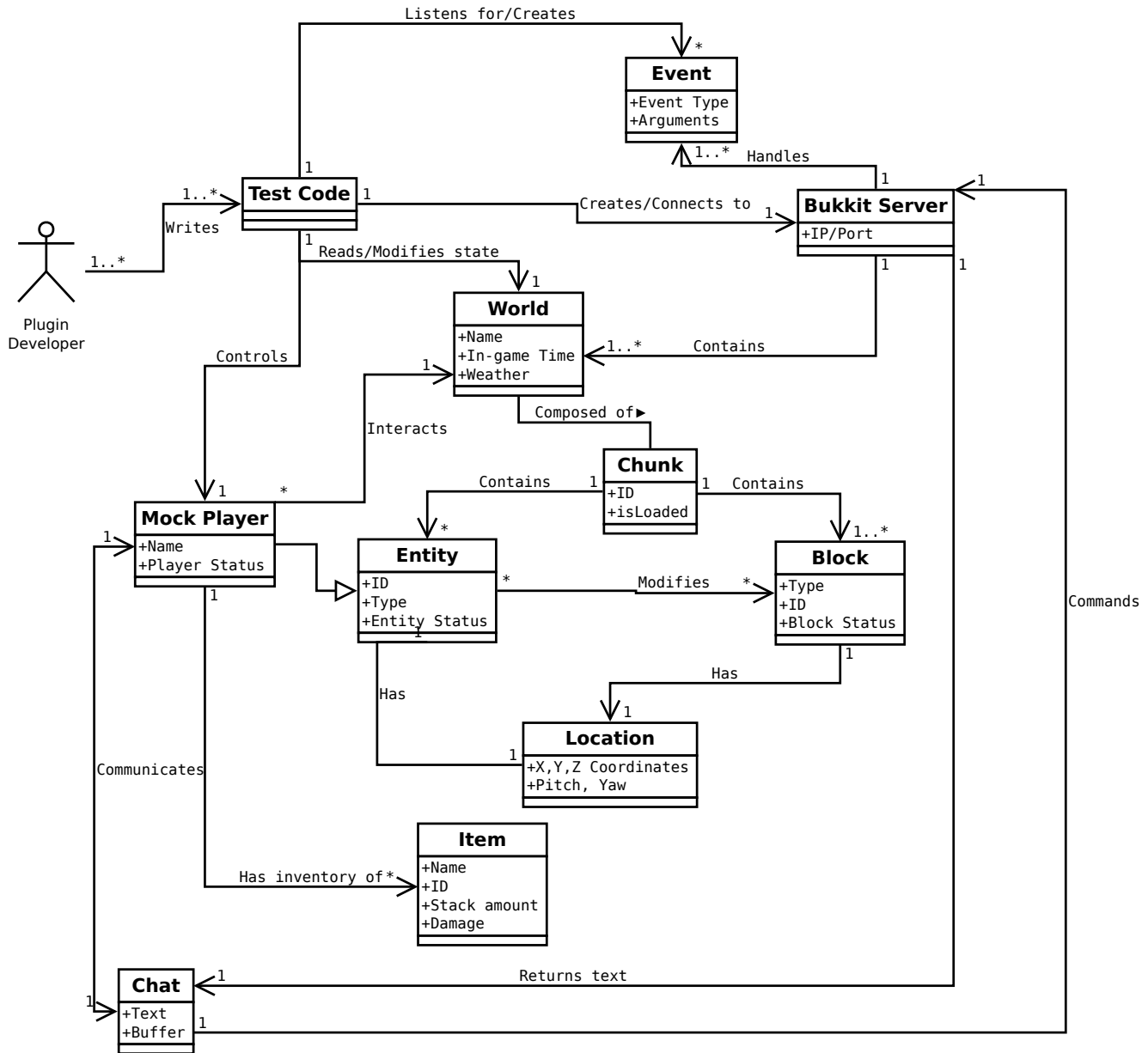


# Liza Domain Model

Descriptions for domain classes can be found on the following page



For non-cluttering purposes, we define "Player Status", "Entity Status", and "Block Status" as follows.

## Player Status

1. Experience
2. Hunger
3. Sneaking state
4. Sprinting state
5. Game mode
6. Armor Value
7. All items named under "Entity Status"

## Entity Status

1. Health
2. On Fire state
3. Suffocating state
4. Is Flying state
5. Poisoned state
6. Potion effects
7. Attacking
8. Is dead state

## Block Status

1. Is powered state
2. Flammable
3. On Fire state
4. Opacity
5. Light level
6. Blast resistance
7. Being damaged
8. Damage value