Player 1: 31 97

- 1. You do not share a room with Player 2.
- 2. For room bedroom1, it applies: If at least 1 object has obj_type = curiosity, then there must also be an object with color = yellow.
- 3. Room kitchen must be painted green.

Player 2: 31_97

- 1. In the upper floor, there have to be exact 0 red colored objects!
- 2. In every single room, there has to be an object of type painting.
- 3. Room bedroom2 must be painted blue.

Player 3: 31_97

- 1. In your rooms, there may be at most 0 elements belonging to the color yellow!
- 2. In the house, yellow must be the least common object-color!
- 3. In every single room, there has to be no object of type lamp.

Player 4: 31_97

- 1. In your rooms, there must be at least 2 elements belonging to the color yellow!
- 2. For room bedroom2, it applies: If at least 1 object has style = retro, then there must also be an object with obj_type = curiosity.
- 3. Room livingroom must be painted yellow.