Player 1: 31_0

- 1. For each room, it applies: If at least 1 object has colorred, then no object with style = antique must be present.
- 2. Room bedroom1 must be painted green.
- 3. In the house, painting must be the least common object-obj_type!

Player 2: 31_0

- 1. In room livingroom: min 3 objects have the color of the wall.
- 2. For each room, it applies: If at least 1 object has style = retro, then no object with color = red must be present.
- 3. For room bedroom2, it applies: If at least 1 object has color = blue, then there must also be an object with obj_type = curiosity.

Player 3: 31_0

- 1. In the house, red must be the least common object-color!
- 2. In the upper floor, there must be at least 4 green colored objects!
- 3. In every single room, there has to be an object of type curiosity.

Player 4: 31_0

- 1. In your rooms, there may be at most 2 elements belonging to the color yellow!
- 2. In your rooms, there must be at least 1 elements belonging to the color red!
- 3. In the house, exactly 3 objects must have the color blue!