try this out. I did not test it, but from what i see in you Potential API Misuse issues in your code, alliances is not an a ison array, a ison objects based on what i see in your ison docume You may want to check whether the receiver of getAsString is not null. You may also want to handle JsonObject rootobi = root.getAsJsonObject(): the potential Exception thrown by getAsString() by JsonElement match number = rootobi.get("matcl using a try-catch block here. 117 Github code JsonObject alliances = rootobj.getAsJsonObject JsonElement blue = alliances.getAsJsonObject examples also do this. JsonElement red = alliances.getAsJsonObject trv { System.out.println(match_number.getAsString(if (match number!=null) { match number.getAsString(): share edit edited Apr 25 1 catch (Exception e) { See this in a GitHub example: just to note, i just tested it and it works fine. - faljbour Ap Example 1 Example 2 Thanks a lot!!! - Alex Webber Apr 25 '15 at 4:42 Example 3 add a comment 12 5 our Answer