

try this out, I did not test it, but from what i see in your issues in your code, alliances is not an a json array, a json objects based on what i see in your json document

```
JsonObject rootobj = root.getAsJsonObject();
JsonElement match_number = rootobj.get("match_number");
JsonObject alliances = rootobj.getAsJsonObject("alliances");
JsonElement blue = alliances.getAsJsonElement("blue");
JsonElement red = alliances.getAsJsonElement("red");

System.out.println(match_number.getAsInteger());
```

share edit

edited Apr 25 '15

just to note, i just tested it and it works fine. – [faljbour](#) Apr 25 '15 at 4:42

Thanks a lot!!! – [Alex Webber](#) Apr 25 '15 at 4:42

add a comment

Your Answer

Potential API Misuse

You may want to check whether `match_number.isJsonPrimitive()` returns true. You may also want to handle the potential Exception thrown by `getAsInteger()` by using a try-catch block here. 48 Github code examples also do this.

```
try {
    if (match_number.isJsonPrimitive()) {
        match_number.getAsInteger();
    }
} catch (Exception e) {
}
```

See this in a GitHub example:

[Example 1](#)

[Example 2](#)

[Example 3](#)

1 2 3 4

12 5