try this out, I did not test it, but from what i see in you
of issues in your code, alliances is not an a json array
arrays, they are json objects based on what i see in y

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

System.out.println(match_number.getAsString
```

share edit

edited Apr 25 '15 at 1:48

just to note, i just tested it and it works fine. – faljbour

add a comment

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 getAsString() by using a try-catch block here. 48 Github code examples also do this.

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

👍 7   👎 1

See this in a GitHub example:
ybonnel/gson
Aleks-Ya/hh-java-api
ezterry/TTRSS_android_ezterry

| 1 | 2 | 3 | 4 |

① Pop-up window

try this out, I did not test it, but from what i see in you
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0

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share edit

edited Apr 25 '1

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Thanks a lot!!! – Alex Webber Apr 25 '15 at 4:42

Potential API Misuse

② API misuse description

You may want to check whether the receiver of getAsString is not null. 119 Github code examples also do this.

③ Fix suggestion

```
if (match_number!=null) {
  match_number.getAsString();
}
```

See this in a GitHub example:

Example 1   ④ Supporting GitHub examples
Example 2
Example 3

⑤ Pagination for multiple misuses

| 1 | 2 | 3 | 4 |

👍22 👎1

⑥ Like or dislike this reported misuse

try this out, I did not test it, but from what i see in
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0

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share improve this answer   edited A

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add a comment

Your Answer

Potential API Misuse   ① Pop-up window

② API misuse description

You may want to check whether the receiver of
getAsString() is not equal to null. You may also want to
handle the potential Exception thrown by getAsString()
by using a try-catch block here. 117 Github code
examples also do this.

                                            ③ Fix suggestion
```
try {
  if (match_number!=null) {
    match_number.getAsString();
  }
} catch (Exception e) {         ④ Like or dislike
}
```
                                            👍 4   👎 2

See this in a GitHub example:
ybonnel/gson   ⑤ Supporting GitHub examples
Aleks-Ya/hh-java-api
ezterry/TTRSS_android_ezterry

| 1 | 2 | 3 | 4 |

⑥ Pagination for multiple misuses

① Pop-up window

② API misuse description

③ Fix suggestion

④ Like or dislike

⑤ Supporting GitHub examples

⑥ Pagination for multiple misuses

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add a comment

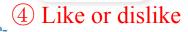**Potential API Misuse**

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```java
if (match_number!=null) {
  match_number.getAsString();
}
```

👍 9   👎 2

See this in a GitHub example:

CloudStack-extras/CloudBridge-archive

leandog/brazenhead

feroult/churndb

| 1 | 2 | 3 | 4 |

Tree: **1cdccd2a94 ▾**   **The-Tangibles** / tangibles / gateway / src / tangible / utils / **JsonProtocolHelper.java**   Find file   Copy path

🧑 **mattiaslundberg** Reverted some removals   179d223 on Oct 4, 2012

1 contributor

Executable File | 176 lines (154 sloc) | 6.23 KB   Raw   Blame   History   ✎   🗑

```
 81
 82     public static String assertString(JsonElement elm) throws WrongProtocolJsonSyntaxException {
 83         String str;
 84         try {
 85             str = elm.getAsString();
 86         } catch (ClassCastException ex) {
 87             throw new WrongProtocolJsonSyntaxException("the JSON element:<<"
 88                     + printableElement(elm) + ">> was excpected to be a string!");
 89         }
 90         return str;
 91     }
 92
 13 import tangible.utils.exceptions.WrongProtocolJsonSyntaxException;
 14
 15 /**
 16  *
 17  * @author leo
 18  */
 19 public class JsonProtocolHelper {
 20
```

Tree: ce56a14060 ▾ | **Spoutcraft** / src / main / java / com / prupe / mcpatcher / **Config.java** | Find file | Copy path

 🕯 **Dockter** Spoutcraft 1.6.4 b1. | 5cbbc2b on Nov 9, 2013

2 contributors 🕯 🖼

265 lines (216 sloc) | 7.46 KB | Raw | Blame | History | ✎ | 🗑

```java
 99
100        private static String getSelectedLauncherProfile(File minecraftDir) {
101            File path = new File(minecraftDir, "launcher_profiles.json");
102            JsonObject json = JsonUtils.parseJson(path);
103
104            if (json != null) {
105                JsonElement element = json.get("selectedProfile");
106
107                if (element != null && element.isJsonPrimitive()) {
108                    return element.getAsString();
109                }
110            }
111
112            return null;
113        }
114
```