

# CS0103 C# The name 'Json' does not exist in the current context



Well,

7

I have written JsonResult funtion. But i get the following error:



CS0103 C# The name 'Json' does not exist in the current context



I cant find solution to it... plzz help?

1

```
public JsonResult DoUserExist(string Emailaddress)
{
    bool ch = false;
    string connectionString =
    ConfigurationManager.ConnectionStrings["FreelanceDBCS"].ConnectionString;

    using (SqlConnection con = new SqlConnection(connectionString))
    {
        SqlCommand cmd = new SqlCommand("GetCities", con);
        cmd.CommandType = System.Data.CommandType.StoredProcedure;
        con.Open();
        SqlDataReader rdr = cmd.ExecuteReader();

        if (rdr != null)
        {
            ch = true;
        }
    }
    return Json(ch, JsonRequestBehavior.AllowGet);
}
```

c#

.net

asp.net-mvc

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Your return object needs to be the same as the return type of the function. – [DinoMyte](#) Jul 8 '16 at 17:25

Please note that the model-view-controller tag is for questions about the pattern. There is a specific tag for the ASP.NET-MVC implementation. – [user3559349](#) Jul 8 '16 at 23:05

### 3 Answers



I got it !

33

I have forgotten to derive my class from Controller class



```
public class User: Controller
{
}
```



edited Jun 8 '18 at 11:30



[ArunPratap](#)

1,974 3 11 28

answered Jul 10 '16 at 18:43



[Ahmed Sazar](#)

385 1 3 8

5 Thanks, I was deriving from ControllerBase (probably based on some previous template). Changing to Controller solved it! – [lukyer](#) Dec 19 '18 at 13:35



Page must be derived from Controller class to JsonResult() and JsonResult() part by using Microsoft.AspNetCore.Mvc;

5

If you are using Razor page model then you can face this issue. I got it after too much time spending.



You can also change your page derived from Controller instead of pagemodel like this public class User: Controller

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They could DRAMATICALLY improve the error message here. Thanks. – [Chaim Eliyah](#) Jun 4 at 23:43

first try this, in your controller it should be `ActionResult` not the `JsonResult` and you should pass object as the data.

0 You can get string output as follow. In here `getCities` is the model similar to the table fields.

```
public string DoUserExist(string Emailaddress)
{
    bool ch = false;
    string connectionString =
    ConfigurationManager.ConnectionStrings["FreelanceDBCS"].ConnectionString;
    using (SqlConnection con = new SqlConnection(connectionString))
    {
        SqlCommand cmd = new SqlCommand("GetCities", con);
        cmd.CommandType = System.Data.CommandType.StoredProcedure;
        con.Open();
        using (SqlDataReader reader = cmd.ExecuteReader())
        {
            List<getCities> _getCities= new List<getCities>();

            while (reader.Read())
            {
                getCities cities= new getCities();
                cities.Data.Add(int.Parse(reader["col2"].ToString()));
                cities.Data.Add(int.Parse(reader["col3"].ToString()));
                cities.Data.Add(int.Parse(reader["col4"].ToString()));

                _getCities.Add(cities);
            }
            JavaScriptSerializer jss = new JavaScriptSerializer();
            jsonString = jss.Serialize(_getCities);
        }
    }

    return jsonString;
}
```

edited Jun 16 at 17:46

answered Jun 16 at 17:46

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