

# Create Jira issue with applink for authenticated users and with webservice connection for anonymous users

This is a demo to illustrate how you can create Jira issue with ConfiForms IFTTT action "Create Jira" via Application link - for authenticated users

And the same form uses webservices method to create a Jira issue for non authenticated / anonymous users

Jira issue key is saved back to one of the form's fields

Here is the demo (creates the issue and stores the Jira key back)

| Jira key  | Created timestamp  |
|-----------|--------------------|
|           | Dec 05, 2019 09:36 |
| JTEST-179 | Dec 05, 2019 09:40 |
|           | Dec 05, 2019 09:41 |
| JTEST-182 | Dec 05, 2019 10:28 |
| JTEST-184 | Dec 05, 2019 10:29 |
|           | Dec 11, 2019 23:52 |
| JTEST-186 | Dec 19, 2019 17:15 |
| JTEST-187 | Dec 20, 2019 17:03 |
| JTEST-188 | Dec 27, 2019 03:40 |
| JTEST-191 | Jan 07, 2020 11:07 |
|           | Jan 13, 2020 16:05 |
| JTEST-198 | Jan 29, 2020 19:55 |
| JTEST-199 | Feb 04, 2020 22:19 |
|           | Feb 10, 2020 20:38 |
| JTEST-205 | Feb 13, 2020 03:42 |
|           | Feb 19, 2020 09:28 |
|           | Feb 20, 2020 12:12 |
| JTEST-207 | Feb 20, 2020 12:12 |
| JTEST-212 | Mar 07, 2020 22:25 |
| JTEST-214 | Mar 09, 2020 21:43 |
| JTEST-215 | Mar 12, 2020 04:14 |
| JTEST-220 | Mar 26, 2020 08:06 |
| JTEST-222 | Mar 26, 2020 11:01 |
|           | Apr 16, 2020 11:48 |

|           |                    |
|-----------|--------------------|
| JTEST-223 | Apr 16, 2020 11:48 |
| JTEST-243 | May 21, 2020 13:34 |
| JTEST-244 | May 21, 2020 15:40 |
| JTEST-245 | May 21, 2020 15:41 |
| JTEST-248 | Jun 01, 2020 19:13 |
| JTEST-249 | Jun 02, 2020 21:02 |
|           | Jun 09, 2020 23:25 |
| JTEST-251 | Jun 18, 2020 22:10 |
| JTEST-252 | Jun 26, 2020 12:32 |
| JTEST-259 | Jul 28, 2020 13:40 |
| JTEST-265 | Aug 13, 2020 12:53 |
| JTEST-270 | Aug 18, 2020 17:14 |
| JTEST-273 | Sep 11, 2020 16:06 |
| JTEST-275 | Sep 23, 2020 02:47 |
| JTEST-277 | Sep 28, 2020 23:31 |
| JTEST-292 | Oct 21, 2020 04:17 |
|           | Nov 10, 2020 18:56 |
| JTEST-295 | Nov 11, 2020 10:09 |
|           | Nov 20, 2020 02:37 |
|           | Nov 20, 2020 02:37 |
| JTEST-300 | Nov 26, 2020 03:33 |
|           | Nov 30, 2020 11:20 |
|           | Nov 30, 2020 14:29 |
| JTEST-301 | Nov 30, 2020 14:30 |
| JTEST-306 | Dec 16, 2020 14:04 |
|           | Dec 22, 2020 18:26 |
| JTEST-310 | Jan 05, 2021 09:42 |
| JTEST-311 | Jan 07, 2021 16:42 |
|           | Jan 11, 2021 18:05 |
|           | Jan 20, 2021 22:35 |
| JTEST-316 | Jan 20, 2021 22:36 |
|           | Feb 11, 2021 04:43 |
| JTEST-323 | Feb 17, 2021 12:52 |
|           | Mar 12, 2021 13:35 |

|           |                    |
|-----------|--------------------|
| JTEST-330 | Mar 12, 2021 13:35 |
| JTEST-334 | Mar 19, 2021 12:56 |
| JTEST-336 | Mar 24, 2021 10:49 |
| JTEST-339 | Apr 01, 2021 16:09 |
|           | Apr 06, 2021 16:42 |
| JTEST-340 | Apr 06, 2021 16:49 |
| JTEST-341 | Apr 12, 2021 16:25 |
| JTEST-343 | Apr 20, 2021 09:02 |
| JTEST-351 | May 05, 2021 18:35 |
| JTEST-352 | May 12, 2021 17:55 |
| JTEST-360 | Jun 24, 2021 13:44 |
| JTEST-362 | Jun 30, 2021 12:58 |
| JTEST-363 | Jun 30, 2021 13:03 |
| JTEST-364 | Jul 03, 2021 05:00 |
| JTEST-365 | Jul 09, 2021 14:47 |
|           | Jul 28, 2021 15:29 |
|           | Jul 28, 2021 15:29 |
| JTEST-369 | Jul 29, 2021 22:16 |
|           | Sep 21, 2021 14:19 |
| JTEST-381 | Sep 21, 2021 14:20 |
| JTEST-385 | Sep 22, 2021 12:44 |
| JTEST-386 | Sep 23, 2021 12:16 |
| JTEST-392 | Oct 10, 2021 23:22 |
|           | Oct 29, 2021 15:19 |
| JTEST-394 | Oct 29, 2021 20:43 |
|           | Dec 07, 2021 09:57 |
| JTEST-403 | Dec 08, 2021 06:30 |
| JTEST-405 | Dec 14, 2021 06:35 |
| JTEST-406 | Dec 16, 2021 00:59 |
| JTEST-408 | Dec 21, 2021 11:14 |
|           | Dec 21, 2021 23:41 |
|           | Dec 23, 2021 18:14 |
| JTEST-414 | Jan 05, 2022 19:50 |
| JTEST-420 | Jan 07, 2022 06:41 |

|           |                    |
|-----------|--------------------|
| JTEST-421 | Jan 17, 2022 17:47 |
| JTEST-423 | Jan 22, 2022 23:52 |
| JTEST-431 | Feb 23, 2022 02:33 |
| JTEST-432 | Mar 04, 2022 19:03 |
| JTEST-435 | Mar 15, 2022 22:14 |
| JTEST-437 | Mar 17, 2022 23:37 |
|           | Mar 23, 2022 20:26 |
|           | Apr 12, 2022 22:37 |
| JTEST-440 | Apr 22, 2022 23:06 |
| JTEST-444 | May 26, 2022 04:33 |
|           | May 26, 2022 07:20 |
|           | May 26, 2022 09:01 |
| JTEST-445 | Jun 20, 2022 18:18 |
|           | Jun 21, 2022 13:08 |
| JTEST-447 | Jun 30, 2022 17:52 |
|           | Jul 04, 2022 23:34 |
| JTEST-448 | Jul 06, 2022 04:23 |
| JTEST-449 | Jul 13, 2022 11:15 |
| JTEST-452 | Jul 22, 2022 03:36 |
| JTEST-454 | Jul 25, 2022 15:39 |
|           | Aug 02, 2022 17:59 |
| JTEST-458 | Aug 19, 2022 17:05 |
|           | Aug 29, 2022 20:35 |
| JTEST-462 | Aug 29, 2022 23:39 |
| JTEST-465 | Sep 07, 2022 12:39 |
|           | Sep 07, 2022 15:43 |
| JTEST-466 | Sep 08, 2022 11:52 |
| JTEST-468 | Sep 18, 2022 07:14 |
| JTEST-470 | Sep 23, 2022 18:50 |
| JTEST-472 | Oct 04, 2022 15:12 |
| JTEST-473 | Oct 11, 2022 12:46 |
| JTEST-475 | Oct 19, 2022 21:09 |
| JTEST-477 | Oct 20, 2022 00:25 |
|           | Oct 27, 2022 05:17 |

|           |                    |
|-----------|--------------------|
| JTEST-478 | Oct 27, 2022 05:18 |
| JTEST-479 | Nov 04, 2022 23:39 |
| JTEST-480 | Nov 09, 2022 23:48 |
|           | Nov 30, 2022 14:22 |
| JTEST-489 | Dec 15, 2022 20:10 |
|           | Jan 11, 2023 17:24 |
|           | Jan 19, 2023 17:05 |
| JTEST-492 | Jan 19, 2023 17:06 |
|           | Jan 20, 2023 16:02 |
| JTEST-493 | Jan 24, 2023 19:50 |
| JTEST-494 | Jan 24, 2023 19:50 |
| JTEST-497 | Jan 26, 2023 02:49 |
| JTEST-499 | Feb 15, 2023 17:52 |
|           | Feb 16, 2023 14:24 |
|           | Feb 21, 2023 17:02 |
| JTEST-503 | Feb 21, 2023 17:03 |
|           | Mar 15, 2023 15:29 |
|           | Apr 07, 2023 17:56 |
|           | May 18, 2023 15:55 |
|           | May 19, 2023 15:23 |
|           | May 19, 2023 15:23 |
|           | May 19, 2023 16:23 |
|           | Jun 03, 2023 03:04 |
|           | Jun 03, 2023 03:05 |
|           | Jun 15, 2023 21:42 |
|           | Aug 16, 2023 15:12 |
| JTEST-553 | Sep 09, 2023 01:11 |
|           | Nov 09, 2023 09:43 |
| JTEST-564 | Nov 27, 2023 12:57 |
| JTEST-570 | Jan 12, 2024 12:18 |
| JTEST-573 | Feb 14, 2024 12:17 |
| JTEST-574 | Feb 14, 2024 15:31 |
| JTEST-587 | Feb 26, 2024 16:19 |
| JTEST-588 | Feb 27, 2024 13:27 |

|           |                    |
|-----------|--------------------|
| JTEST-593 | Mar 27, 2024 09:07 |
| JTEST-606 | Apr 24, 2024 15:39 |
|           | May 01, 2024 23:22 |
| JTEST-614 | May 14, 2024 10:30 |

#### Source code

```

<p>Yes, you can create Jira issue with WebService IFTTT action (usual IFTTT to create Jira issues will not work for anonymous users as it does uses the Application link to connect to your Jira and that will not be available for anonymous users, while web service connection is available to anyone, unless you tell otherwise (setting up connection restrictions))</p>
<p>Here is the demo (creates the issue and stores the Jira key back)</p>
<ac:structured-macro ac:macro-id="634f4a34-b8ba-464d-b222-e123d65cc4e0" ac:name="conform" ac:schema-version="1">
  <ac:parameter ac:name="formName">ji2</ac:parameter>
  <ac:parameter ac:name="showOnlyOwnRecords">true</ac:parameter>
  <ac:parameter ac:name="registrationFormTitle">Create JIRA issue with ConfiForms Webservice connection</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="dd25632e-211e-4820-8754-836d4ade9236" ac:name="conform-entry-register" ac:schema-version="1">
      <ac:parameter ac:name="overrideSaveButtonLabel">Create</ac:parameter>
      <ac:parameter ac:name="registrationButtonLabel">Register me</ac:parameter>
      <ac:parameter ac:name="embedded">true</ac:parameter>
      <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:parameter>
      <ac:rich-text-body>
        <p>
          <br/>
        </p>
      </ac:rich-text-body>
    </ac:structured-macro>
  </ac:rich-text-body>
</ac:structured-macro>
<p>
  <ac:structured-macro ac:macro-id="8a572845-1d28-4560-a4d8-f8102317e419" ac:name="conform-field-definition" ac:schema-version="1">
    <ac:parameter ac:name="fieldName">summary</ac:parameter>
    <ac:parameter ac:name="fieldLabel">Summary</ac:parameter>
    <ac:parameter ac:name="type">text</ac:parameter>
  </ac:structured-macro>
</p>
<p>
  <ac:structured-macro ac:macro-id="2e5a8660-272b-43f6-801d-a3131c3665c5" ac:name="conform-field-definition" ac:schema-version="1">
    <ac:parameter ac:name="fieldName">desc1</ac:parameter>
    <ac:parameter ac:name="fieldLabel">Description</ac:parameter>
    <ac:parameter ac:name="type">text</ac:parameter>
  </ac:structured-macro>
</p>
<p>
  <ac:structured-macro ac:macro-id="7d641f3b-1fd7-4e47-a63e-a2b040782730" ac:name="conform-field-definition" ac:schema-version="1">
    <ac:parameter ac:name="fieldName">desc2</ac:parameter>
    <ac:parameter ac:name="fieldLabel">More details:</ac:parameter>
    <ac:parameter ac:name="type">textarea</ac:parameter>
  </ac:structured-macro>
</p>
<p>
  <ac:structured-macro ac:macro-id="7c8f347e-7704-441f-92f2-990cac31a7d5" ac:name="conform-field-definition" ac:schema-version="1">
    <ac:parameter ac:name="css">width:100px;</ac:parameter>
    <ac:parameter ac:name="fieldName">jk</ac:parameter>
    <ac:parameter ac:name="fieldLabel">Jira key</ac:parameter>
    <ac:parameter ac:name="type">read_only</ac:parameter>
  </ac:structured-macro>
</p>
<p>
  <ac:structured-macro ac:macro-id="a06f0ccf-0e36-4d07-b47d-cb38a345c0fe" ac:name="conform-field-definition-rules" ac:schema-version="1">

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        <ac:parameter ac:name="condition">id:[empty]</ac:parameter>
        <ac:parameter ac:name="fieldName">jk</ac:parameter>
        <ac:parameter ac:name="action">Hide field</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <br/>
</p>
<p>-- anonymous user</p>
<ac:structured-macro ac:macro-id="fddb4549-4103-4cd4-8d60-5e0b7a72b87e" ac:name="conform-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">_user:[empty]</ac:parameter>
    <ac:parameter ac:name="action">WebService Request</ac:parameter>
    <ac:parameter ac:name="extras">4bb4c41a51f289a07507d50a1b841a4d</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">/rest/api/2/issue</ac:parameter>
    <ac:parameter ac:name="extras2">X-Atlassian-Token: no-check;Content-Type: application/json;</ac:parameter>
    <ac:parameter ac:name="who">POST</ac:parameter>
    <ac:rich-text-body>
        <ac:structured-macro ac:macro-id="46d25e82-d4db-4e38-9b96-f5c6159c473f" ac:name="noformat" ac:schema-
version="1">
            <ac:plain-text-body><![CDATA[{
"fields": {
  "project":
    {
      "key": "JTEST"
    },
  "summary": "[entry.summary.escapeJSON]",
  "assignee":{"name":"admin"},
  "description": "[entry.desc1.escapeJSON] \n [entry.desc2.escapeJSON]",
  "issuetype": {
    "name": "Bug"
  }
}]></ac:plain-text-body>
        </ac:structured-macro>
    </ac:rich-text-body>
</ac:structured-macro>
<p>
    <br/>
</p>
<p>
    <br/>
</p>
<ac:structured-macro ac:macro-id="272e3b89-8d15-4900-8d19-eff6842cb291" ac:name="conform-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">_user:[empty]</ac:parameter>
    <ac:parameter ac:name="extras4">>true</ac:parameter>
    <ac:parameter ac:name="action">Create ConfiForms Entry</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&jk=${iftttResult_0}</ac:parameter>
    <ac:rich-text-body>
        <p>
            <br/>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="06d97bf0-5caa-486a-aebf-c21400c7b035" ac:name="conform-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">_user:[empty]</ac:parameter>
    <ac:parameter ac:name="extras4">>true</ac:parameter>
    <ac:parameter ac:name="action">Create ConfiForms Entry</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&jk=[entry.jk.asJSON.key]</ac:parameter>
    <ac:rich-text-body>
        <p>
            <br/>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p>--- auth user</p>

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<ac:structured-macro ac:macro-id="89c6d30f-2ea9-4b51-94aa-44513b7c6898" ac:name="confiiform-ifttt" ac:schema-
version="1">
  <ac:parameter ac:name="condition">(!_user:[empty])</ac:parameter>
  <ac:parameter ac:name="action">Create JIRA Issue</ac:parameter>
  <ac:parameter ac:name="extras">vertuna-test</ac:parameter>
  <ac:parameter ac:name="event">onCreated</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="619a18ae-afe0-45cd-9b54-0041241fcc25" ac:name="noformat" ac:schema-
version="1">
      <ac:plain-text-body><![CDATA[{
"fields": {
  "project":
    {
      "key": "JTEST"
    },
    "summary": "[entry.summary.escapeJSON]",
    "assignee":{"name":"admin"},
    "description": "[entry.desc1.escapeJSON] \n [entry.desc2.escapeJSON]",
    "issuetype": {
      "name": "Bug"
    }
  }
}]]></ac:plain-text-body>
    </ac:structured-macro>
  </ac:rich-text-body>
</ac:structured-macro>
  <ac:structured-macro ac:macro-id="bce49113-5f2f-4815-b0de-a302f16e5171" ac:name="confiiform-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">(!_user:[empty])</ac:parameter>
    <ac:parameter ac:name="action">Create ConfiForms Entry</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&amp;jk=${iftttResult_0}</ac:parameter>
    <ac:rich-text-body>
      <p>
        <br/>
      </p>
    </ac:rich-text-body>
  </ac:structured-macro>
</ac:rich-text-body>
</ac:structured-macro>
<p>
  <br/>
</p>
<p>
  <br/>
</p>
<ac:structured-macro ac:macro-id="d309c641-56ef-46cb-b01f-19590d41605e" ac:name="confiiform-table" ac:schema-
version="1">
  <ac:parameter ac:name="formName">j12</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="8a053643-3b4b-40a8-93b4-89a2acbf0d20" ac:name="confiiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">jk</ac:parameter>
        </ac:structured-macro>
      </p>
    <p>
      <ac:structured-macro ac:macro-id="18b7e9fe-30c3-4a04-886e-6a47446af441" ac:name="confiiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">created</ac:parameter>
        </ac:structured-macro>
      </p>
    </ac:rich-text-body>
  </ac:structured-macro>

```