



Siddharth Arora &lt;sidarora1990@gmail.com&gt;

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**SQuAD 2.0 Submission for evaluation on Test Dataset**

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**Robin Jia** <robinjia@usc.edu>

Tue, Sep 5, 2023 at 10:50 PM

To: Siddharth Arora &lt;sidarora1990@gmail.com&gt;

Cc: "pranavsr@stanford.edu" &lt;pranavsr@stanford.edu&gt;

Hi Siddhartha,

Unfortunately your bundle still threw an error. Here is the full stderr log:

ERROR: Command errored out with exit status 1:

```
command: /usr/bin/python /usr/local/lib/python3.6/dist-packages/pip install --ignore-installed --no-user --prefix /tmp/pip-build-env-0wgaaz94/overlay --no-warn-script-location --no-binary :none: --only-binary :none: -i https://pypi.org/simple -- 'setuptools>=40.8.0' wheel
cwd: None
```

Complete output (7 lines):

```
WARNING: Retrying (Retry(total=4, connect=None, read=None, redirect=None, status=None))
after connection broken by 'ConnectTimeoutError(<pip._vendor.urllib3.connection.
HTTPSConnection object at 0x7f9b79d41b00>, 'Connection to pypi.org timed out. (connect
timeout=15)')': /simple/setuptools/
```

```
WARNING: Retrying (Retry(total=3, connect=None, read=None, redirect=None, status=None))
after connection broken by 'ConnectTimeoutError(<pip._vendor.urllib3.connection.
HTTPSConnection object at 0x7f9b79d44d30>, 'Connection to pypi.org timed out. (connect
timeout=15)')': /simple/setuptools/
```

```
WARNING: Retrying (Retry(total=2, connect=None, read=None, redirect=None, status=None))
after connection broken by 'ConnectTimeoutError(<pip._vendor.urllib3.connection.
HTTPSConnection object at 0x7f9b79d44dd8>, 'Connection to pypi.org timed out. (connect
timeout=15)')': /simple/setuptools/
```

```
WARNING: Retrying (Retry(total=1, connect=None, read=None, redirect=None, status=None))
after connection broken by 'ConnectTimeoutError(<pip._vendor.urllib3.connection.
HTTPSConnection object at 0x7f9b79d41be0>, 'Connection to pypi.org timed out. (connect
timeout=15)')': /simple/setuptools/
```

```
WARNING: Retrying (Retry(total=0, connect=None, read=None, redirect=None, status=None))
after connection broken by 'ConnectTimeoutError(<pip._vendor.urllib3.connection.
HTTPSConnection object at 0x7f9b79d41d68>, 'Connection to pypi.org timed out. (connect
timeout=15)')': /simple/setuptools/
```

```
ERROR: Could not find a version that satisfies the requirement setuptools>=40.8.0 (from
versions: none)
```

```
ERROR: No matching distribution found for setuptools>=40.8.0
```

```
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WARNING: Discarding file:///0xfc2295abf55f4b3ab956474e02d55ebc/source/download_files/
transformers-4.18.0.tar.gz. Command errored out with exit status 1: /usr/bin/python
/usr/local/lib/python3.6/dist-packages/pip install --ignore-installed --no-user --prefix /tmp/pip-
build-env-0wgaaz94/overlay --no-warn-script-location --no-binary :none: --only-binary :none: -i
https://pypi.org/simple -- 'setuptools>=40.8.0' wheel Check the logs for full command output.
ERROR: Command errored out with exit status 1: /usr/bin/python /usr/local/lib/python3.6/dist-
packages/pip install --ignore-installed --no-user --prefix /tmp/pip-build-env-0wgaaz94/overlay --
no-warn-script-location --no-binary :none: --only-binary :none: -i https://pypi.org/simple --
'setuptools>=40.8.0' wheel Check the logs for full command output.
```

Traceback (most recent call last):

```
File "source/predictor.py", line 14, in <module>
    install("source/download_files/transformers-4.18.0.tar.gz")
File "source/predictor.py", line 12, in install
    subprocess.check_call([sys.executable, "-m", "pip", "install", package])
```

```
File "/usr/lib/python3.6/subprocess.py", line 311, in check_call
    raise CalledProcessError(retcode, cmd)
subprocess.CalledProcessError: Command '['/usr/bin/python', '-m', 'pip', 'install',
'source/download_files/transformers-4.18.0.tar.gz']' returned non-zero exit status 1.
```

Looks like you downloaded transformers but you also need to download setuptools which is a dependency.

Note that you can run things on codalab with the `--request_network` flag set to false, this will match the testing environment we use so you can debug these issues.

Best,  
Robin

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**From:** Siddharth Arora <[sidarora1990@gmail.com](mailto:sidarora1990@gmail.com)>  
**Sent:** Sunday, September 3, 2023 8:10 AM  
**To:** Robin Jia <[robinjia@usc.edu](mailto:robinjia@usc.edu)>  
**Cc:** [pranavsr@stanford.edu](mailto:pranavsr@stanford.edu) <[pranavsr@stanford.edu](mailto:pranavsr@stanford.edu)>  
**Subject:** Re: SQuAD 2.0 Submission for evaluation on Test Dataset

Hi Pranav and Robin,

I have submitted a model on Codalab as per your instructions mentioned above.

Please find the UUID for the required codalab bundle below :

UUID: 0x5e0ce57800414011854ecf9ad41dca3a

Link:

<https://worksheets.codalab.org/bundles/0x5e0ce57800414011854ecf9ad41dca3a>

Please let me know in case of any issues with the evaluation of the test dataset.

Regards,  
Siddhartha Arora

On Fri, Sep 1, 2023 at 11:06 PM Robin Jia <[robinjia@usc.edu](mailto:robinjia@usc.edu)> wrote:

Hi Siddhartha,

You can download the PyPI packages you need ahead of time and then install them from the local copy (e.g. <https://packaging.python.org/en/latest/tutorials/installing-packages/#installing-from-local-archives>)

Best,  
Robin

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**From:** Siddharth Arora <[sidarora1990@gmail.com](mailto:sidarora1990@gmail.com)>  
**Sent:** Friday, September 1, 2023 12:16 AM  
**To:** Robin Jia <[robinjia@usc.edu](mailto:robinjia@usc.edu)>  
**Cc:** [pranavsr@stanford.edu](mailto:pranavsr@stanford.edu) <[pranavsr@stanford.edu](mailto:pranavsr@stanford.edu)>  
**Subject:** Re: SQuAD 2.0 Submission for evaluation on Test Dataset

Hi Robin,

Thanks for replying back. As per your suggestion, we will surely modify our submission, but would need a small clarification. We can keep models and tokenizer downloaded and import it from bundle, but can we assume that required libraries such as torch, transformers, adapter-transformers, and datasets would already be installed in the test environment? Please let us know because our predictor code utilizes functions from these libraries.

Regards,  
Siddhartha Arora

On Tue, 29 Aug, 2023, 11:22 Robin Jia, <[robinjia@usc.edu](mailto:robinjia@usc.edu)> wrote:

Hi Siddhartha,

Sorry for the very long delay. I had to ping the Codalab folks many times for them to fix an issue on the backend.

The good news is that Codalab seems to be operational again. The bad news is that running your submission on the test set threw an error. The problem seems to be that your command downloads things from the internet. Unfortunately we run the test submissions in a container that does not have network access (otherwise it would be easy for the test set to get leaked). The solution is to have whatever you need pre-downloaded as a codalab bundle, and then have your command read that instead of downloading it. Please make another submission and I'll run it as soon as possible.

Best,  
Robin

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**From:** Siddharth Arora <[sidarora1990@gmail.com](mailto:sidarora1990@gmail.com)>  
**Sent:** Sunday, August 13, 2023 10:21 AM  
**To:** Robin Jia <[robinjia@usc.edu](mailto:robinjia@usc.edu)>; pranavsr@stanford.edu <[pranavsr@stanford.edu](mailto:pranavsr@stanford.edu)>  
**Subject:** Re: SQuAD 2.0 Submission for evaluation on Test Dataset

Hello Robin and Pranav,

Is there any update on below submitted model to codalab for test set evaluation.

Please let me know.

Regards,  
Siddhartha Arora

On Mon, 24 Jul, 2023, 04:11 Robin Jia, <[robinjia@usc.edu](mailto:robinjia@usc.edu)> wrote:

Hi Siddhartha,

Sorry for the delay. I've been trying to get help from the codalab team on this as for some reason we were not able to run your submission. I think it's an issue with codalab, not with your submission. I'll keep you updated.

Best,  
Robin

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**From:** Siddharth Arora <[sidarora1990@gmail.com](mailto:sidarora1990@gmail.com)>  
**Sent:** Saturday, July 22, 2023 8:20 PM  
**To:** pranavsr@stanford.edu <[pranavsr@stanford.edu](mailto:pranavsr@stanford.edu)>; robinjia@cs.stanford.edu <[robinjia@cs.stanford.edu](mailto:robinjia@cs.stanford.edu)>  
**Subject:** Re: SQuAD 2.0 Submission for evaluation on Test Dataset

Hello Pranav and Robin,

I submitted a model 2 weeks ago (please refer to the below-mail) as per the instructions mentioned on the codalab, but I cannot see the results on the test set on the leaderboard. So, I request you to please let me know if there is any issue with the submission (bundle), and I will make the required changes.

I hope to hear from you soon.

Regards,  
Siddhartha Arora

On Wed, Jul 5, 2023 at 2:46 AM Siddharth Arora <[sidarora1990@gmail.com](mailto:sidarora1990@gmail.com)> wrote:

Hi Pranav and Robin,

We have submitted a model on Codalab as per the instructions mentioned in this link: <https://worksheets.codalab.org/worksheets/0x8212d84ca41c4150b555a075b19ccc05/>

Please find UUID for the required codalab bundle below :  
UUID: 0xdd286395e6504612a6dd4fcd5184c74b  
Link:

<https://worksheets.codalab.org/bundles/0xdd286395e6504612a6dd4fcd5184c74b>

Please let me know in case of any issues with the evaluation of the test dataset.

Regards,  
Siddhartha Arora