

DEBUG:urllib3.connectionpool:Starting new HTTPS connection (1): api.kite.trade:443

```
-----  
SSLCertVerificationError          Traceback (most recent call last)  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\connectionpool.py in urlopen(self, method, url, body, headers, r  
tries, redirect, assert_same_host, timeout, pool_timeout, release_conn, chunked, body_pos, **response_kw)  
    698         # Make the request on the httplib connection object.  
--> 699         httplib_response = self._make_request(  
    700             conn,  
  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\connectionpool.py in _make_request(self, conn, method, url, time  
out, chunked, **httplib_request_kw)  
    381         try:  
--> 382             self._validate_conn(conn)  
    383         except (SocketTimeout, BaseSSLError) as e:  
  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\connectionpool.py in _validate_conn(self, conn)  
    1009         if not getattr(conn, "sock", None): # AppEngine might not have `.sock`  
-> 1010             conn.connect()  
    1011  
  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\connection.py in connect(self)  
    415  
--> 416         self.sock = ssl_wrap_socket(  
    417             sock=conn,  
  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\util\ssl_.py in ssl_wrap_socket(sock, keyfile, certfile, cert_re  
qs, ca_certs, server_hostname, ssl_version, ciphers, ssl_context, ca_cert_dir, key_password, ca_cert_data, tls_in_t  
ls)  
    448         if send_sni:  
--> 449             ssl_sock = _ssl_wrap_socket_impl(  
    450                 sock, context, tls_in_tls, server_hostname=server_hostname  
  
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\util\ssl_.py in _ssl_wrap_socket_impl(sock, ssl_context, tls_in_  
tls, server_hostname)  
    492         if server_hostname:  
--> 493             return ssl_context.wrap_socket(sock, server_hostname=server_hostname)  
    494         else:  
  
C:\ProgramData\Anaconda3\lib\ssl.py in wrap_socket(self, sock, server_side, do_handshake_on_connect, suppress_ragge  
d_eof, server_hostname, session)  
    499         # ctx.wrap_socket()  
--> 500         return self.sslsocket_class._create(  
    501             sock=sock,
```

```
C:\ProgramData\Anaconda3\lib\ssl.py in _create(cls, sock, server_side, do_handshake_on_connect, suppress_ragged_eof
s, server_hostname, context, session)
```

```
1039         raise ValueError("do_handshake_on_connect should not be specified for non-blocking
sockets")
```

```
-> 1040         self.do_handshake()
```

```
1041     except (OSError, ValueError):
```

```
C:\ProgramData\Anaconda3\lib\ssl.py in do_handshake(self, block)
```

```
1308         self.settimeout(None)
```

```
-> 1309         self._sslobj.do_handshake()
```

```
1310     finally:
```

```
SSLCertVerificationError: [SSL: CERTIFICATE_VERIFY_FAILED] certificate verify failed: unable to get local issuer ce
rtificate (_ssl.c:1129)
```

During handling of the above exception, another exception occurred:

```
MaxRetryError                                 Traceback (most recent call last)
```

```
C:\ProgramData\Anaconda3\lib\site-packages\requests\adapters.py in send(self, request, stream, timeout, verify, cer
t, proxies)
```

```
438         if not chunked:
```

```
--> 439             resp = conn.urlopen(
```

```
440                 method=request.method,
```

```
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\connectionpool.py in urlopen(self, method, url, body, headers, r
etries, redirect, assert_same_host, timeout, pool_timeout, release_conn, chunked, body_pos, **response_kw)
```

```
754
```

```
--> 755         retries = retries.increment(
```

```
756             method, url, error=e, _pool=self, _stacktrace=sys.exc_info()[2]
```

```
C:\ProgramData\Anaconda3\lib\site-packages\urllib3\util\retry.py in increment(self, method, url, response, error, _
pool, _stacktrace)
```

```
573         if new_retry.is_exhausted():
```

```
--> 574             raise MaxRetryError(_pool, url, error or ResponseError(cause))
```

```
575
```

```
MaxRetryError: HTTPSConnectionPool(host='api.kite.trade', port=443): Max retries exceeded with url: /session/token
(Caused by SSLError(SSLCertVerificationError(1, '[SSL: CERTIFICATE_VERIFY_FAILED] certificate verify failed: unable
to get local issuer certificate (_ssl.c:1129)')))
```

During handling of the above exception, another exception occurred:

```
SSLError                                 Traceback (most recent call last)
```

```
~\AppData\Local\Temp\1\ipykernel_4492\1239000998.py in <module>
```

```
1 request_token='pnLMX04Zm3PIB5Ft3TcpiDB6OeRNWg1K'
---> 2 data=kite.generate_session(request_token,api_secret=api_secret)
3 access_token=data['access_token']
4 print(access_token)
5 #print(data)
```

```
C:\ProgramData\Anaconda3\lib\site-packages\kiteconnect\connect.py in generate_session(self, request_token, api_secret)
```

```
256         checksum = h.hexdigest()
257
--> 258         resp = self._post("api.token", params={
259             "api_key": self.api_key,
260             "request_token": request_token,
```

```
C:\ProgramData\Anaconda3\lib\site-packages\kiteconnect\connect.py in _post(self, route, url_args, params, is_json, query_params)
```

```
839     def _post(self, route, url_args=None, params=None, is_json=False, query_params=None):
840         """Alias for sending a POST request."""
--> 841         return self._request(route, "POST", url_args=url_args, params=params, is_json=is_json, query_params=query_params)
842
843     def _put(self, route, url_args=None, params=None, is_json=False, query_params=None):
```

```
C:\ProgramData\Anaconda3\lib\site-packages\kiteconnect\connect.py in _request(self, route, method, url_args, params, is_json, query_params)
```

```
890         # Any requests lib related exceptions are raised here - http://docs.python-requests.org/en/master/modules/requests/exceptions/
891         except Exception as e:
--> 892             raise e
893
894         if self.debug:
```

```
C:\ProgramData\Anaconda3\lib\site-packages\kiteconnect\connect.py in _request(self, route, method, url_args, params, is_json, query_params)
```

```
878
879         try:
--> 880             r = self.reqsession.request(method,
881                                         url,
882                                         json=params if (method in ["POST", "PUT"] and is_json) else None,
```

```
C:\ProgramData\Anaconda3\lib\site-packages\requests\api.py in request(method, url, **kwargs)
```

```
59     # cases, and look like a memory leak in others.
60     with sessions.Session() as session:
--> 61         return session.request(method=method, url=url, **kwargs)
```

62

63

```
C:\ProgramData\Anaconda3\lib\site-packages\requests\sessions.py in request(self, method, url, params, data, headers, cookies, files, auth, timeout, allow_redirects, proxies, hooks, stream, verify, cert, json)
```

```
540     }
541     send_kwargs.update(settings)
--> 542     resp = self.send(prepared_request, **send_kwargs)
543
544     return resp
```

```
C:\ProgramData\Anaconda3\lib\site-packages\requests\sessions.py in send(self, request, **kwargs)
```

```
653
654     # Send the request
--> 655     r = adapter.send(request, **kwargs)
656
657     # Total elapsed time of the request (approximately)
```

```
C:\ProgramData\Anaconda3\lib\site-packages\requests\adapters.py in send(self, request, stream, timeout, verify, cert, proxies)
```

```
512         if isinstance(e.reason, _SSLError):
513             # This branch is for urllib3 v1.22 and later.
--> 514             raise SSLError(e, request=request)
515
516             raise ConnectionError(e, request=request)
```

```
SSLError: HTTPSConnectionPool(host='api.kite.trade', port=443): Max retries exceeded with url: /session/token (Caused by SSLError(SSLCertVerificationError(1, '[SSL: CERTIFICATE_VERIFY_FAILED] certificate verify failed: unable to get local issuer certificate (_ssl.c:1129)')))
```