

2026-04-03 09:45:13,673 - {modules.vehicles.kia.api:299} - {ERROR:fetch soc_ev2} - kia.loadToken:
token file error:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 296, in loadToken
    with open(token_file, 'r', encoding='utf-8') as f:
```

```
FileNotFoundError: [Errno 2] No such file or directory:
'/var/www/html/openWB/ramdisk/soc_kia_vehicle2_token'
```

2026-04-03 09:45:14,183 - {modules.vehicles.kia.api:163} - {ERROR:fetch soc_ev2} -
kia.getHTTP:Request failed, StatusCode: 401, Error: [4010] Require authentication

2026-04-03 09:45:14,189 - {modules.vehicles.kia.api:602} - {ERROR:fetch soc_ev2} -
kia.requestToken:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
    cookies = getCookies(brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
    log.exception("kia.getCookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

2026-04-03 09:45:14,194 - {modules.vehicles.kia.api:840} - {ERROR:fetch soc_ev2} - kia.fetch_soc:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc
    token = requestToken(user_id, password, brand)
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
    cookies = get_cookies(brand)
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in get_cookies
    log.exception("kia.get_cookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

2026-04-03 09:45:14,200 - {modules.common.fault_state:45} - {ERROR:fetch_soc_ev2} - KIA / Hyundai (experimental): FaultState FaultStateLevel.ERROR, FaultStr <class 'Exception'> ("Der SoC kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist."),
Traceback:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in get_cookies
    getHTTP(url=url, cookies=cookies)
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 131, in
_get_carstate_by_source
    _carState = self.__component_updater(vehicle_update_data)
File "/var/www/html/openWB/packages/modules/vehicles/kia/soc.py", line 20, in updater
    return api.fetch_soc()
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc
    token = requestToken(user_id, password, brand)
```

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
cookies = getCookies(brand)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
log.exception("kia.getCookies: " + response)

UnboundLocalError: local variable 'response' referenced before assignment

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 82, in update

car_state = self._get_carstate_by_source(vehicle_update_data, source)

File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 156, in _get_carstate_by_source

raise Exception(f"Der SoC kann nicht ausgelesen werden: {e}. {_txt1}{reason}")

Exception: Der SoC kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist.

2026-04-03 09:45:17,017 - {modules.vehicles.kia.api:299} - {ERROR:fetch soc_ev2} - kia.loadToken:
token file error:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 296, in loadToken
with open(token_file, 'r', encoding='utf-8') as f:

FileNotFoundError: [Errno 2] No such file or directory:
'/var/www/html/openWB/ramdisk/soc_kia_vehicle2_token'

2026-04-03 09:45:17,513 - {modules.vehicles.kia.api:163} - {ERROR:fetch soc_ev2} -
kia.getHTTP:Request failed, StatusCode: 401, Error: [4010] Require authentication

2026-04-03 09:45:17,518 - {modules.vehicles.kia.api:602} - {ERROR:fetch soc_ev2} -
kia.requestToken:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
getHTTP(url=url, cookies=cookies)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
raise RuntimeError

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken

cookies = getCookies(brand)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies

log.exception("kia.getCookies: " + response)

UnboundLocalError: local variable 'response' referenced before assignment

2026-04-03 09:45:17,523 - {modules.vehicles.kia.api:840} - {ERROR:fetch soc_ev2} - kia.fetch_soc:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies

getHTTP(url=url, cookies=cookies)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP

raise RuntimeError

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc

token = requestToken(user_id, password, brand)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken

cookies = getCookies(brand)

File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies

log.exception("kia.getCookies: " + response)

UnboundLocalError: local variable 'response' referenced before assignment

2026-04-03 09:45:17,530 - {modules.common.fault_state:45} - {ERROR:fetch soc_ev2} - KIA / Hyundai (experimental): FaultState FaultStateLevel.ERROR, FaultStr <class 'Exception'> ("Der SoC kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist."),

Traceback:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 131, in
_get_carstate_by_source
```

```
    _carState = self.__component_updater(vehicle_update_data)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/soc.py", line 20, in updater
    return api.fetch_soc(
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc
    token = requestToken(user_id, password, brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
    cookies = getCookies(brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
    log.exception("kia.getCookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 82, in
update
```

```
    car_state = self._get_carstate_by_source(vehicle_update_data, source)
```

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 156, in
_get_carstate_by_source
```

```
    raise Exception(f"Der SoC kann nicht ausgelesen werden: {e}. {_txt1}{reason}")
```

Exception: Der SoC kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist.

2026-04-03 09:45:19,317 - {modules.vehicles.kia.api:299} - {ERROR:fetch soc_ev2} - kia.loadToken: token file error:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 296, in loadToken
    with open(token_file, 'r', encoding='utf-8') as f:
```

```
FileNotFoundError: [Errno 2] No such file or directory:
'/var/www/html/openWB/ramdisk/soc_kia_vehicle2_token'
```

2026-04-03 09:45:19,833 - {modules.vehicles.kia.api:163} - {ERROR:fetch soc_ev2} - kia.getHTTP:Request failed, StatusCode: 401, Error: [4010] Require authentication

2026-04-03 09:45:19,839 - {modules.vehicles.kia.api:602} - {ERROR:fetch soc_ev2} - kia.requestToken:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
    cookies = getCookies(brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
    log.exception("kia.getCookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

2026-04-03 09:45:19,844 - {modules.vehicles.kia.api:840} - {ERROR:fetch soc_ev2} - kia.fetch_soc:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc
    token = requestToken(user_id, password, brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
    cookies = getCookies(brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
    log.exception("kia.getCookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

```
2026-04-03 09:45:19,850 - {modules.common.fault_state:45} - {ERROR:fetch_soc_ev2} - KIA /
Hyundai (experimental): FaultState FaultStateLevel.ERROR, FaultStr <class 'Exception'> ("Der SoC
kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die
Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist."),
Traceback:
```

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 350, in getCookies
    getHTTP(url=url, cookies=cookies)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 165, in getHTTP
    raise RuntimeError
```

RuntimeError

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 131, in
_get_carstate_by_source
```

```
    _carState = self.__component_updater(vehicle_update_data)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/soc.py", line 20, in updater
```

```
return api.fetch_soc(
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 835, in fetch_soc
```

```
    token = requestToken(user_id, password, brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 595, in requestToken
```

```
    cookies = getCookies(brand)
```

```
File "/var/www/html/openWB/packages/modules/vehicles/kia/api.py", line 361, in getCookies
```

```
    log.exception("kia.getCookies: " + response)
```

UnboundLocalError: local variable 'response' referenced before assignment

During handling of the above exception, another exception occurred:

Traceback (most recent call last):

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 82, in  
update
```

```
    car_state = self._get_carstate_by_source(vehicle_update_data, source)
```

```
File "/var/www/html/openWB/packages/modules/common/configurable_vehicle.py", line 156, in  
_get_carstate_by_source
```

```
    raise Exception(f"Der SoC kann nicht ausgelesen werden: {e}. {_txt1}{reason}")
```

Exception: Der SoC kann nicht ausgelesen werden: local variable 'response' referenced before assignment. Die Berechnung vom letzten bekannten Soc ist nicht möglich, weil kein Fahrzeug eingesteckt ist.