

Домашнее задание №1

Задание 1.

1. Error логи моего приложения. На них видно

А) При запросе к ресурсу у пользователей вылетает 403 ошибка означающая отказ в доступе.

Б) Сообщение большой длины при отправке отчета пользователю через телеграм бота.

```
Project
└─ devops
   └─ .venv
      └─ library root
         └─ homework1
            └─ homework2
               └─ homework3

Terminal Local
7c83e601e087f&from=2024-11-24T19:30:57&to=2024-11-24T19:35:57) [403 Forbidden]>
2024-11-24 19:35:58,270 - INGS - ERROR - Key ERROR stop_ings - 10349
2024-11-24 19:41:42,327 - API - ERROR - TimeoutError: Превышено время ожидания при запросе к https://api.dodois.io/dodopizza/ru/delivery/stop-sales-sectors
2024-11-24 19:41:42,328 - SECTOR - ERROR - Key ERROR stop_sector - 12936 - 'stopSalesBySectors'
2024-11-24 19:43:21,842 - API - ERROR - ERROR post_api - <ClientResponse(https://api.dodois.io/dodopizza/kz/production/stop-sales-ingredients?units=000d3aa93d2fbb2911e
c42b0bf9c0913&from=2024-11-24T21:38:21&to=2024-11-24T21:43:21) [403 Forbidden]>
2024-11-24 19:43:21,843 - INGS - ERROR - Key ERROR stop_ings - 11325
2024-11-24 19:43:59,946 - API - ERROR - ERROR post_api - <ClientResponse(https://api.dodois.io/dodopizza/ru/production/stop-sales-ingredients?units=000d3a23b0dc80de11e
7c83e601e087f&from=2024-11-24T19:38:58&to=2024-11-24T19:43:58) [403 Forbidden]>
2024-11-24 19:43:59,947 - INGS - ERROR - Key ERROR stop_ings - 11686
2024-11-24 19:44:23,328 - API - ERROR - ERROR post_api - <ClientResponse(https://api.dodois.io/dodopizza/ru/production/stop-sales-channels?units=000d3a23b0dc80de11e7c8
3a601e087f&from=2024-11-24T19:39:22&to=2024-11-24T19:44:22) [403 Forbidden]>
2024-11-24 19:44:23,328 - CHANNEL - ERROR - Key ERROR stop_channel - 11785
2024-11-24 19:45:57,163 - API - ERROR - ERROR post_api - <ClientResponse(https://api.dodois.io/dodopizza/ru/production/stop-sales-ingredients?units=000d3a23b0dc80de11e
7c83e601e087f&from=2024-11-24T19:40:56&to=2024-11-24T19:45:56) [403 Forbidden]>
2024-11-24 19:45:57,164 - INGS - ERROR - Key ERROR stop_ings - 10349
2024-11-24 19:48:21,014 - TICKETS - ERROR - ERROR - Text is too long - 1067718391 - 12740
2024-11-24 19:49:08,060 - TICKETS - ERROR - ERROR - Text is too long - 454276078 - 12428
2024-11-24 19:49:18,432 - TICKETS - ERROR - ERROR - Text is too long - 1098018276 - 12439
2024-11-24 19:53:07,748 - API - ERROR - ERROR post_api - <ClientResponse(https://api.dodois.io/dodopizza/kz/production/stop-sales-ingredients?units=000d3aa93d2fbb2911e
c42b0bf9c0913&from=2024-11-24T21:48:07&to=2024-11-24T21:53:07) [403 Forbidden]>
2024-11-24 19:53:07,749 - INGS - ERROR - Key ERROR stop_ings - 11325
```

2. Логи первого web сервиса

- отсутствует статический файл иконки на сервере в директории /static

```
2024/12/03 12:08:44 [error] 2942021#2942021: *32847 open() "/home/dodo_banda/dodovkus_git/static/img/favicon_dashboard.png" failed (2: No such file or directory), clie
nt: 188.170.86.68, server: dodovkus.ru, request: "GET /static/img/favicon_dashboard.png HTTP/1.1", host: "dodovkus.ru", referer: "https://dodovkus.ru/onelove-sushi/d
ashboard/"
2024/12/03 12:08:44 [error] 2942021#2942021: *32849 open() "/home/dodo_banda/dodovkus_git/static/img/favicon_dashboard.png" failed (2: No such file or directory), clie
nt: 188.170.86.68, server: dodovkus.ru, request: "GET /static/img/favicon_dashboard.png HTTP/1.1", host: "dodovkus.ru"
2024/12/03 13:50:19 [error] 2942021#2942021: *33125 open() "/home/dodo_banda/dodovkus_git/static/img/favicon_dashboard.png" failed (2: No such file or directory), clie
nt: 95.214.10.39, server: dodovkus.ru, request: "GET /static/img/favicon_dashboard.png HTTP/1.1", host: "dodovkus.ru"
```

3. Второй сервер. Не прошли проверку ssl сертификата

```
2024/12/03 03:52:49 [crit] 1462714#1462714: *84994 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 87.236.176.129, server: 0.0.0.0:443
2024/12/03 04:48:11 [crit] 1462714#1462714: *85090 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 212.102.40.218, server: 0.0.0.0:443
2024/12/03 05:44:34 [crit] 1462714#1462714: *85243 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 65.49.20.68, server: 0.0.0.0:443
2024/12/03 08:54:07 [crit] 1462714#1462714: *86359 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 179.43.163.250, server: 0.0.0.0:443
2024/12/03 13:27:21 [crit] 1462714#1462714: *88453 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 116.203.20.2, server: 0.0.0.0:443
2024/12/03 13:29:42 [crit] 1462714#1462714: *88463 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 116.203.20.2, server: 0.0.0.0:443
2024/12/03 16:48:03 [crit] 1462714#1462714: *90684 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 123.145.21.254, server: 0.0.0.0:443
2024/12/03 17:47:41 [crit] 1462714#1462714: *91219 SSL_do_handshake() failed (SSL: error:141CF06C:SSL routines:tls_parse_ctos_key_share:bad key share) while SSL handsh
aking, client: 5.101.6.131, server: 0.0.0.0:443
```

Задание 2.

Файл Пакет Вид Захват Анализ Статистика Телефония Беспроводная связь Инструменты Справка									
Примените фильтр отображения... <Ctrl>/>									
No.	Time	Source	Destination	Protocol	Length	Info			
737	56.274443	192.168.1.12	192.168.1.1	DNS	77	Standard query 0xbc97 A fonts.gstatic.com			
738	56.274489	192.168.1.12	192.168.1.1	DNS	77	Standard query 0x5c6a HTTPS fonts.gstatic.com			
739	56.274573	192.168.1.12	192.168.1.1	DNS	75	Standard query 0x6787 A www.gstatic.com			
740	56.274639	192.168.1.12	192.168.1.1	DNS	75	Standard query 0x8038 HTTPS www.gstatic.com			
741	56.277352	192.168.1.12	192.168.1.1	DNS	75	Standard query 0x1442 A www.youtube.com			
742	56.277404	192.168.1.12	192.168.1.1	DNS	75	Standard query 0x4c88 HTTPS www.youtube.com			
743	56.281997	192.168.1.1	192.168.1.12	DNS	93	Standard query response 0xbc97 A fonts.gstatic.com A 64.233.164.94			
744	56.285873	192.168.1.1	192.168.1.12	DNS	91	Standard query response 0x6787 A www.gstatic.com A 64.233.162.94			
750	56.318188	192.168.1.1	192.168.1.12	DNS	102	Standard query response 0x5c6a HTTPS fonts.gstatic.com HTTPS			
751	56.322200	192.168.1.1	192.168.1.12	DNS	100	Standard query response 0x8038 HTTPS www.gstatic.com HTTPS			
752	56.325612	192.168.1.1	192.168.1.12	DNS	152	Standard query response 0x1442 A www.youtube.com CNAME youtube-ui.l.google.com CNAME wide-youtube.l.google.com A 142.250.150.198			
753	56.328936	192.168.1.1	192.168.1.12	DNS	186	Standard query response 0x4c88 HTTPS www.youtube.com CNAME youtube-ui.l.google.com CNAME wide-youtube.l.google.com SOA ns1.google.com			
770	56.376094	192.168.1.1	192.168.1.12	DNS	335	Standard query response 0x9f16 A optimizationguide-pa.googleapis.com A 173.194.220.95 A 173.194.221.95 A 173.194.222.95 A 142.251.1.95 A 74.125...			
774	56.423722	192.168.1.1	192.168.1.12	DNS	152	Standard query response 0x9b9f HTTPS optimizationguide-pa.googleapis.com SOA ns1.google.com			
826	56.500138	192.168.1.12	192.168.1.1	DNS	74	Standard query 0x73a2 A lh3.google.com			
827	56.500226	192.168.1.12	192.168.1.1	DNS	74	Standard query 0x80a9 HTTPS lh3.google.com			
828	56.502659	192.168.1.1	192.168.1.12	DNS	200	Standard query response 0x73a2 A lh3.google.com CNAME lh2.l.google.com A 173.194.73.139 A 173.194.73.100 A 173.194.73.101 A 173.194.73.113 A 173...			
840	56.544679	192.168.1.1	192.168.1.12	DNS	144	Standard query response 0x80a9 HTTPS lh3.google.com CNAME lh2.l.google.com SOA ns1.google.com			
914	56.672973	192.168.1.12	192.168.1.1	DNS	85	Standard query 0xccc6 A lh3.googleusercontent.com			
915	56.673027	192.168.1.12	192.168.1.1	DNS	85	Standard query 0x85e6 HTTPS lh3.googleusercontent.com			
916	56.675683	192.168.1.1	192.168.1.12	DNS	151	Standard query response 0xccc6 A lh3.googleusercontent.com CNAME googlehosted.l.googleusercontent.com A 173.194.220.132			
944	56.707687	192.168.1.1	192.168.1.12	DNS	171	Standard query response 0x85e6 HTTPS lh3.googleusercontent.com CNAME googlehosted.l.googleusercontent.com SOA ns1.google.com			
1007	56.802947	192.168.1.12	192.168.1.1	DNS	90	Standard query 0x885b A dns-tunnel-check.googlezip.net			
1000	56.803650	192.168.1.12	192.168.1.1	DNS	80	Standard query 0x837d A tunnel.googlezip.net			
1010	56.813050	192.168.1.12	192.168.1.1	DNS	88	Standard query 0x0a48 A ogads-pa.clients6.google.com			
1011	56.813168	192.168.1.12	192.168.1.1	DNS	88	Standard query 0xfc21 HTTPS ogads-pa.clients6.google.com			
1012	56.815666	192.168.1.1	192.168.1.12	DNS	104	Standard query response 0x0a48 A ogads-pa.clients6.google.com A 142.251.1.95			
1019	56.831699	192.168.1.1	192.168.1.12	DNS	106	Standard query response 0x885b A dns-tunnel-check.googlezip.net A 216.239.34.159			
1020	56.833372	192.168.1.1	192.168.1.12	DNS	96	Standard query response 0x837d A tunnel.googlezip.net A 216.239.34.157			
1051	56.944317	192.168.1.1	192.168.1.12	DNS	138	Standard query response 0xfc21 HTTPS ogads-pa.clients6.google.com SOA ns1.google.com			
1211	57.140894	192.168.1.12	192.168.1.1	DNS	79	Standard query 0x352c A accounts.google.com			
1212	57.148193	192.168.1.12	192.168.1.1	DNS	79	Standard query 0xfcfd HTTPS accounts.google.com			
1213	57.178418	192.168.1.1	192.168.1.12	DNS	95	Standard query response 0x352c A accounts.google.com A 173.194.73.84			
> Frame 1729: 55 bytes on wire (440 bits), 55 bytes captured (440 bits) on Interface \Device\NPF_{8919A289-93CC-408D-8000-000000000000} on 192.168.1.12									
> Ethernet II, Src: MicroStarINT_41:07:fb (04:7c:16:41:07:fb), Dst: SagemcomBro_7:29:09 (54:64:d9:b7:29:09)									
> Internet Protocol Version 4, Src: 192.168.1.12, Dst: 104.17.248.203									
> Transmission Control Protocol, Src Port: 49897, Dst Port: 443, Seq: 1, Ack: 1, Len: 1									
0000 54 64 d9 b7 29 09 04 7c 16 41 07 fb 08 00 45 00 Td: A----E									
0010 00 29 67 f0 48 00 80 06 00 00 c0 a8 01 0c 68 11)g @-----h									
0020 f8 cb c2 e9 01 bb 55 29 9f 2d 9d 22 66 94 50 10U)---"f-P-									
0030 22 ad 00 00 00 00									

Днс определяется правильно, ошибок нет