Hi Idan,

First of all thank you for your patience for getting along. I know I messed up few things and took more time of you.

Now, I have fixed the DB script. I have made it to insert 800 records at once.

Regarding the language issue with data in SQL, I have found the solution of this as well.

We will have to alter the data type of one column (auditdata) to nvarchar.

I haven’t done it yet, because it might hamper your production activities.

We can do this on this Sat or Sun.

Here are the steps that we can follow.

1. Create a new table TEST\_TABLE
2. Fill TEST\_TABLE with BI audit logs using script. We will modify the script to fetch all logs from last one year.
3. You will point your PowerBI reports and dashboard data source to TEST\_TABLE. you can perform testing and check whether you get data in Hebrew language.
4. Alter table O365AuditLogs to change datatype of column auditdata. Remove old records
5. Import data to O356AuditLogs from TEST\_TABLE.
6. You can point your PowerBI reports and dashboard data source back to O365AuditLogs table

Please tell me when we can perform this task. I am available on this Sat-Sun

Script: PopulatePasswordFilewithTenant

This script is also ready.But you will have to change the tenant names in password file to match the defaultTenantDomain.

In O365 tenants are identified by their domain name. When we fetch child tenants from 0365, we only get their domain name.

Script uses these domain names to check whether they are present in passwords file or not.

They are compared with tenant field of the password file.

Currently most of the tenant name in your password file do not match with their corresponding domain name. So you will have to edit this.

You can open the file in excel and make the required changes. Please do tell me if you need any help

Script: FetchLogFromSingleTenant

This Script is also ready. I have fixed the errors.

Please get back to me if you get any issues.

Appreciate your cooperation.