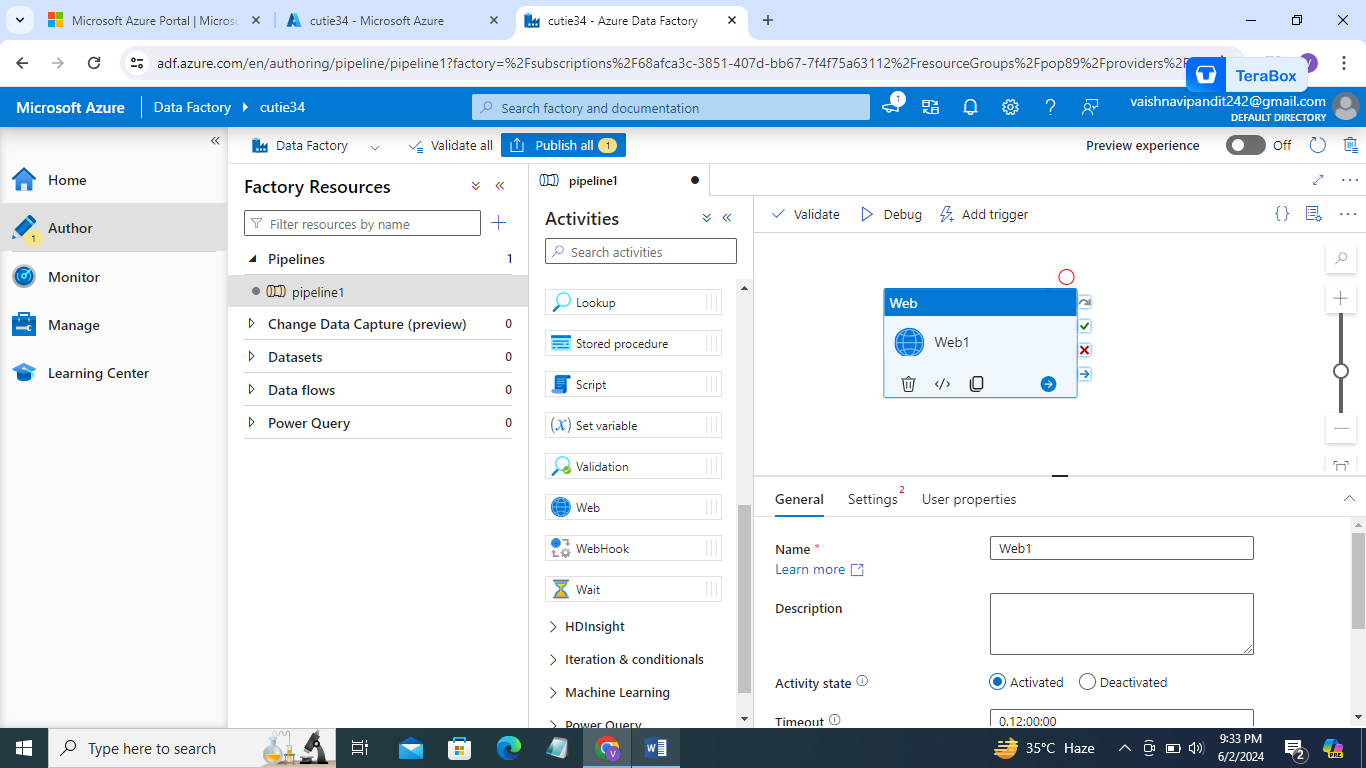
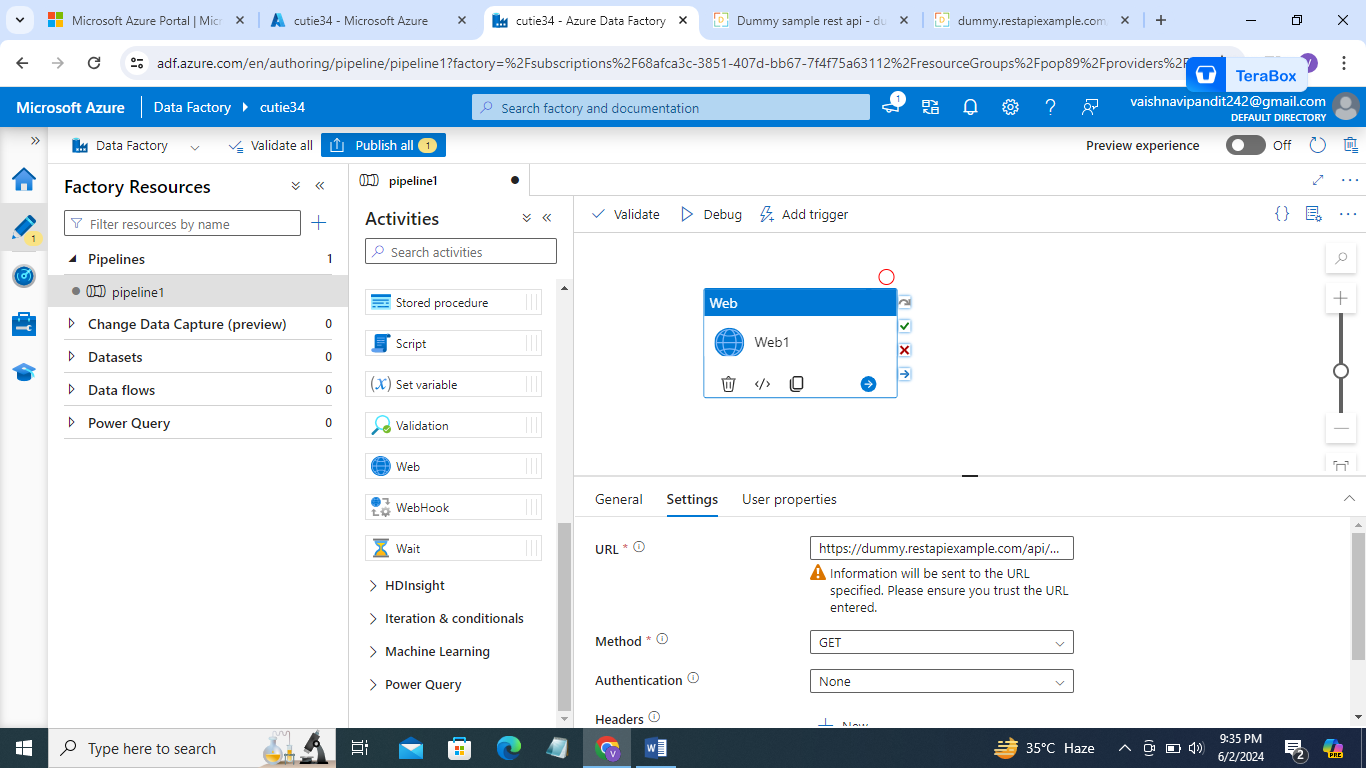
Web activity:

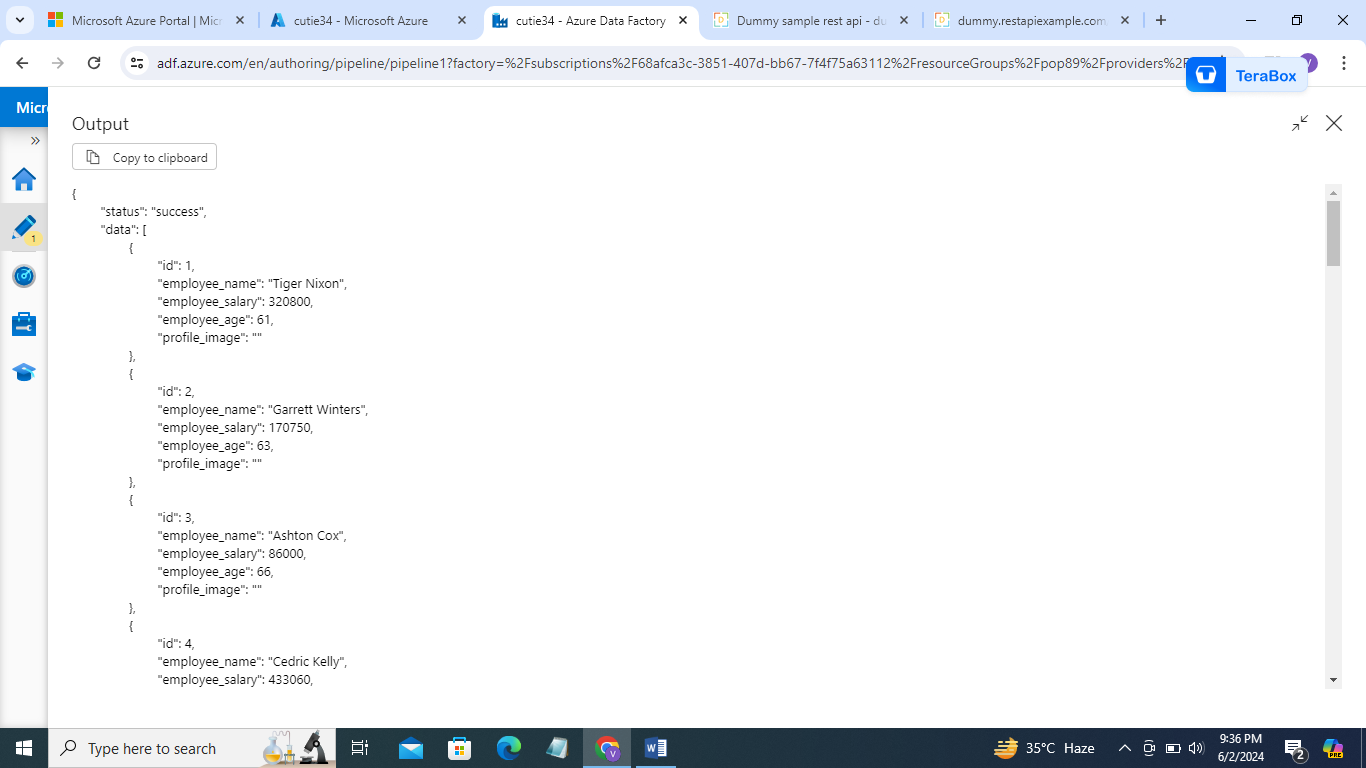
Getting data from web api and upload it to adls

For dummy data use site dummy.restapiexample.com

1. Go to data factory
2. Create pipeleine
3. Go to general darg and drop web activity



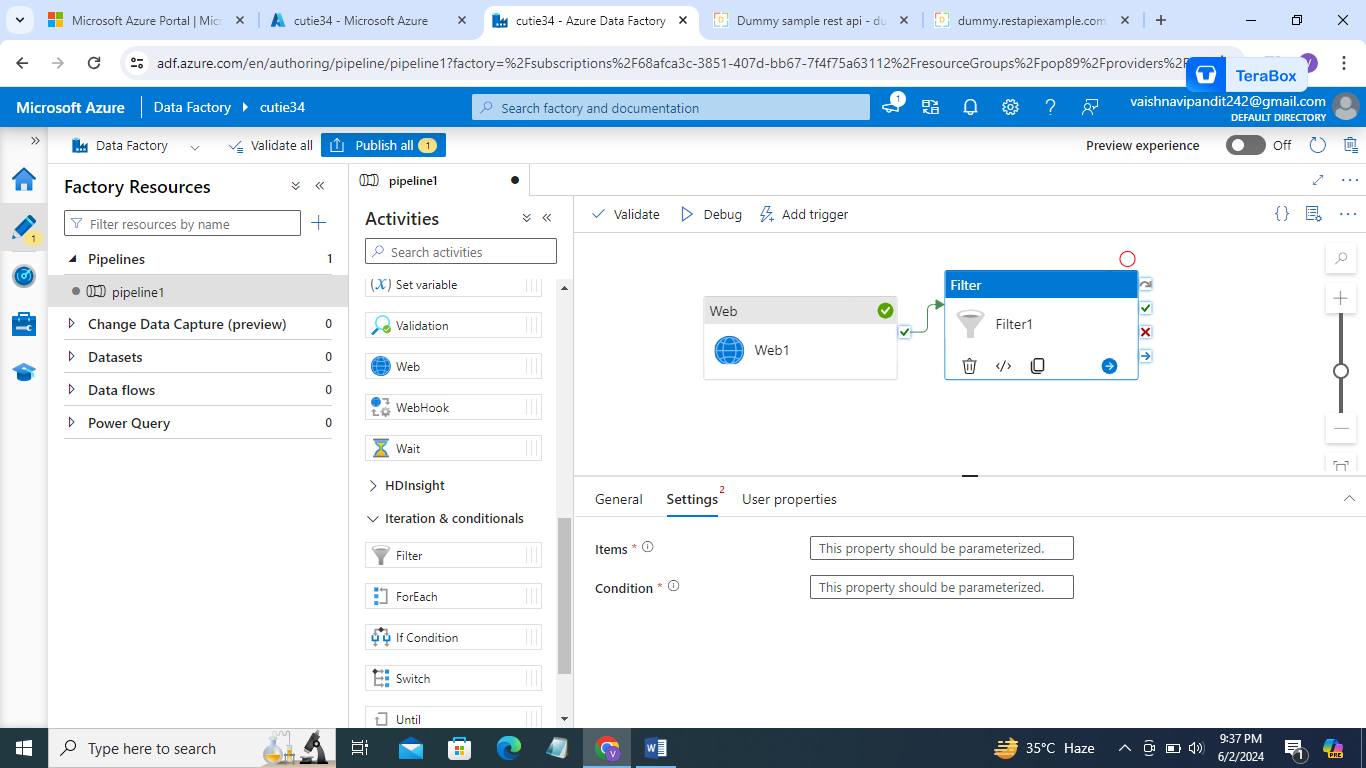
1. Go to settings in web and paste url of api and method=get
2. 
3. Now debug and see the data



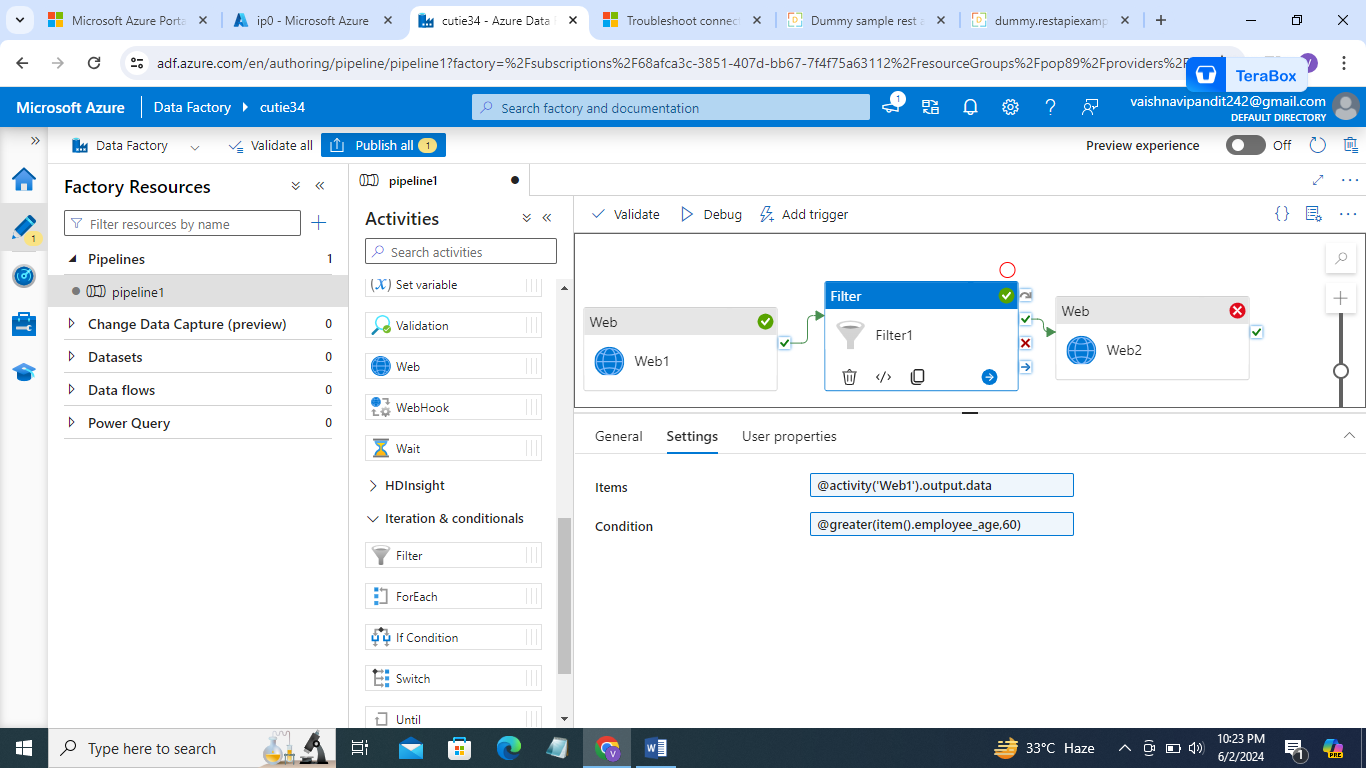
1. Now if we want to copy the data of only retired members so age should be >60

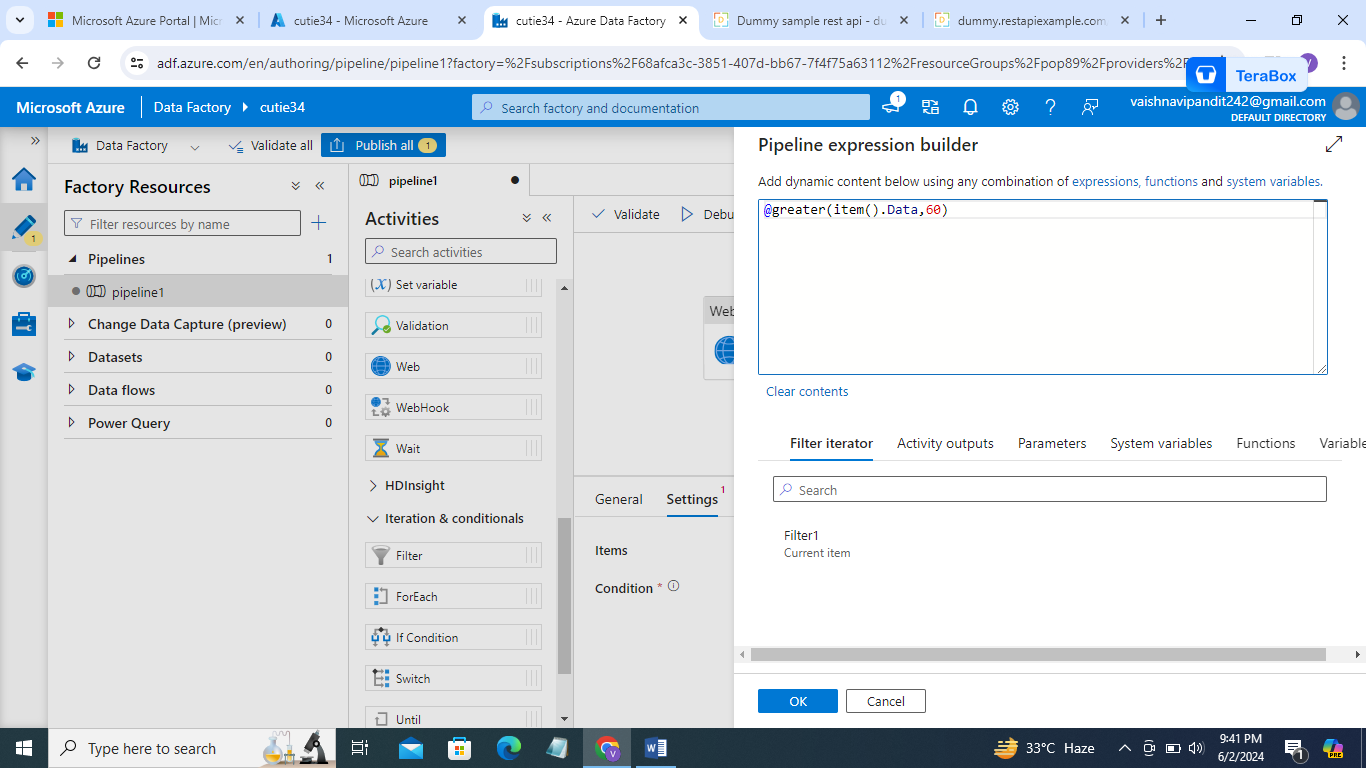
For that create filter activity

1. Create filter activity

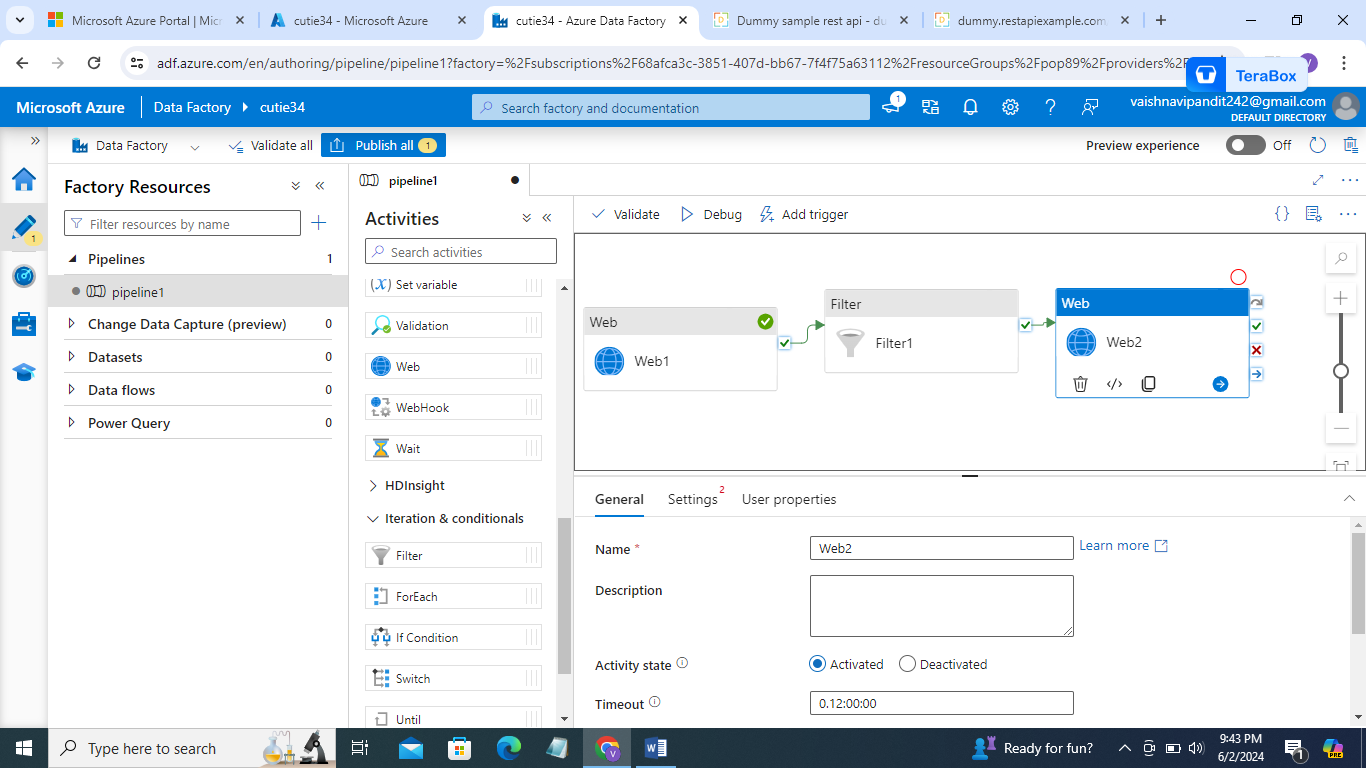


1. Go to settings add items web activity output.data (.data is used so that the dataset contains in data []) and conditiongreater(item().emp\_age,60)

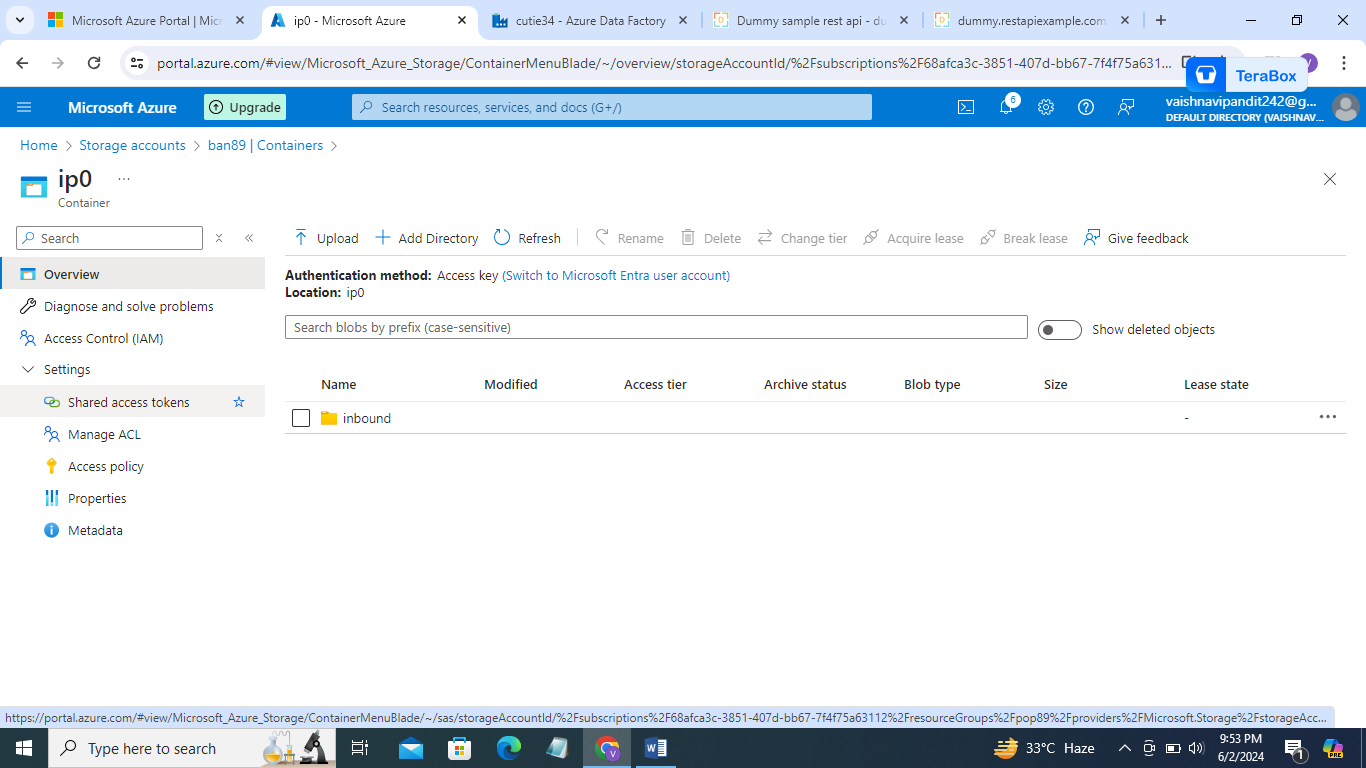




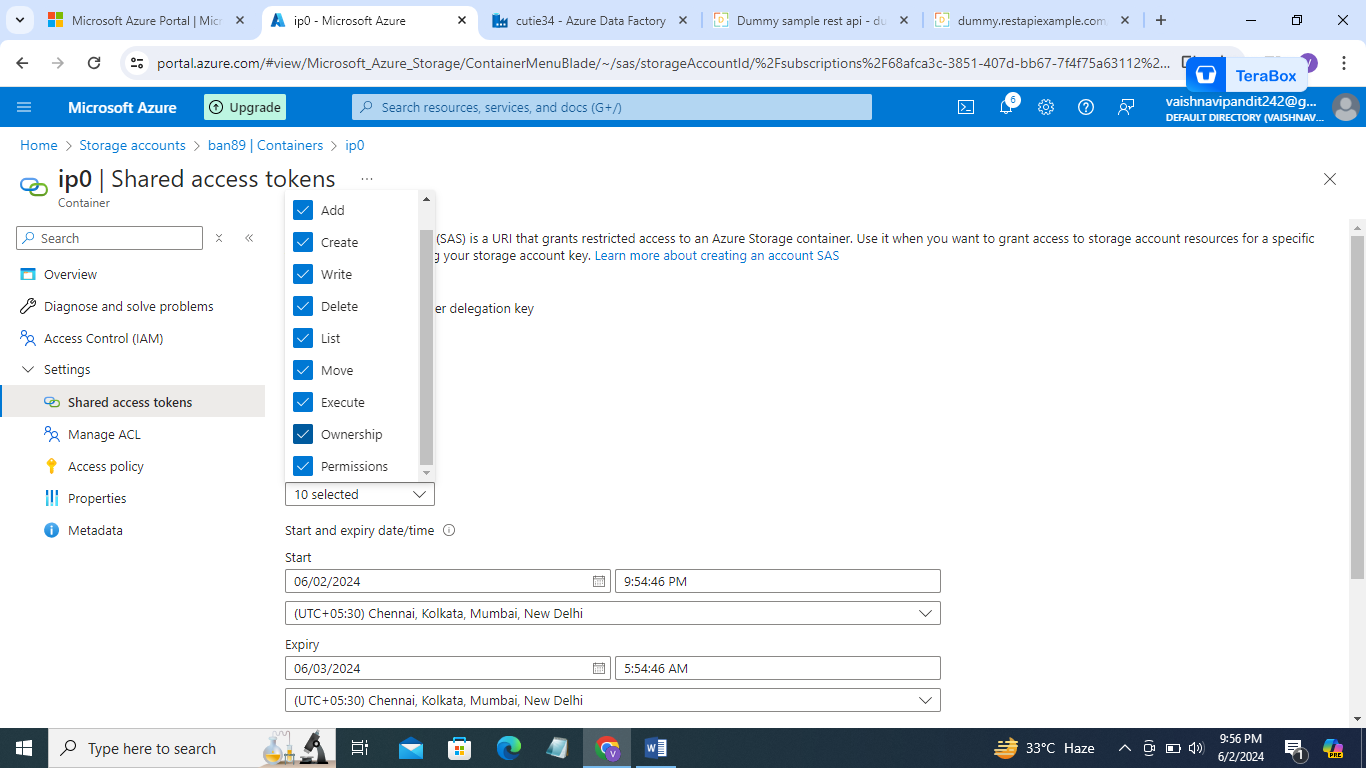
1. Now again create web activity



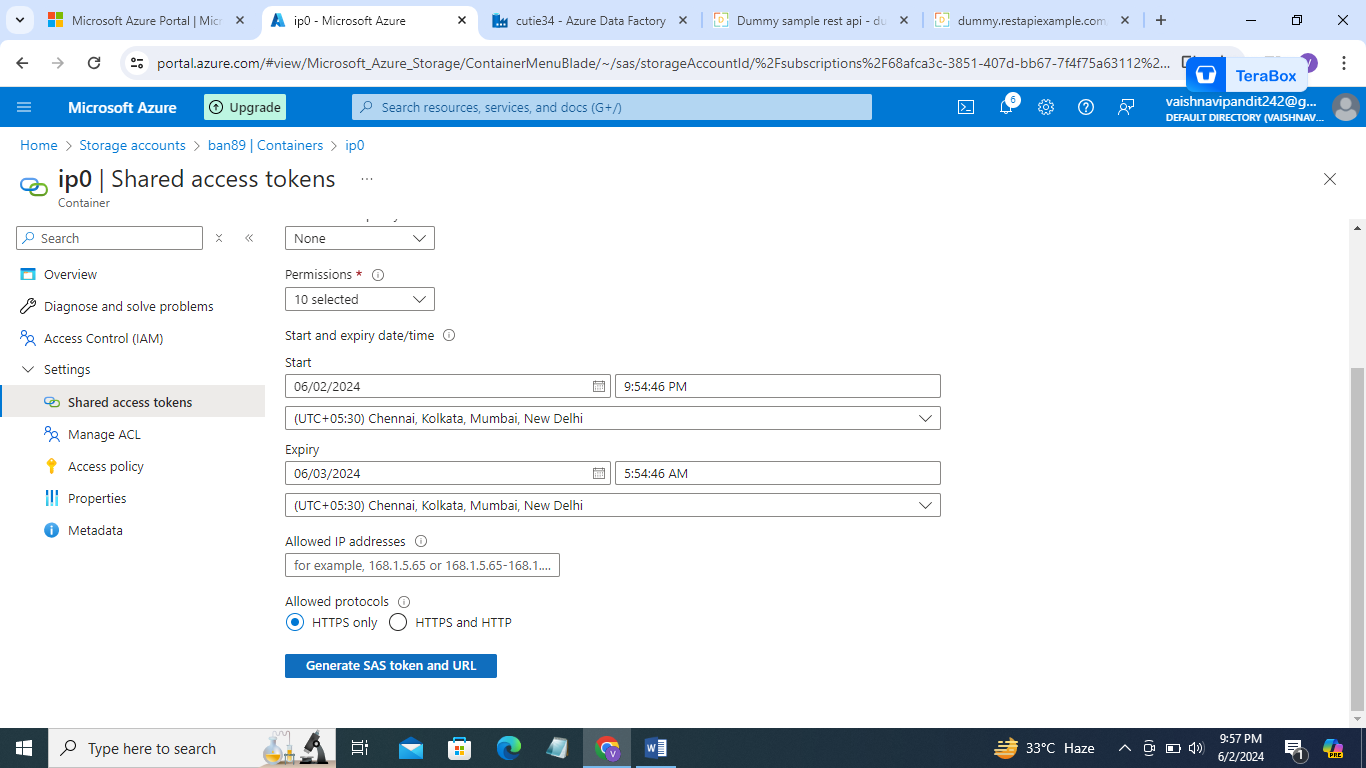
1. Go to adls-.container
2. Go to shared access token



1. Go to permission and give all the permissions



1. Generate sas url token



1. Copy blob sas url and update it
2. You will get url like this

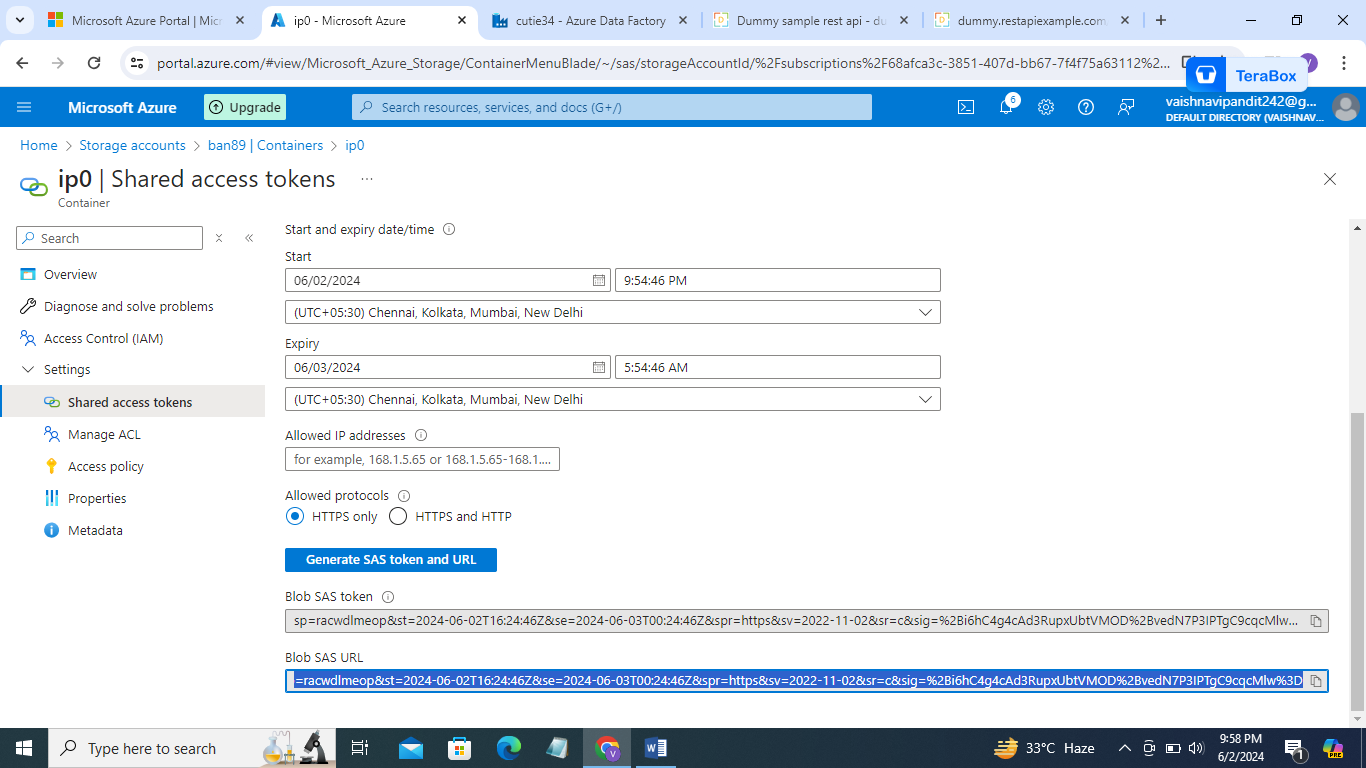
<https://ban89.blob.core.windows.net/ip0?sp=racwdlmeop&st=2024-06-03T03:02:18Z&se=2024-06-03T11:02:18Z&spr=https&sv=2022-11-02&sr=c&sig=Dkk0CcRZBLzsPIr8CDpFHmrPVF0Be7Y6GVWymdmdWK0%3D>

update it and add /folder name in container ip0/newfilename like employee.json

then url will look like this

<https://ban89.blob.core.windows.net/ip0/inbound/employee.json?sp=racwdlmeop&st=2024-06-03T03:02:18Z&se=2024-06-03T11:02:18Z&spr=https&sv=2022-11-02&sr=c&sig=Dkk0CcRZBLzsPIr8CDpFHmrPVF0Be7Y6GVWymdmdWK0%3D>

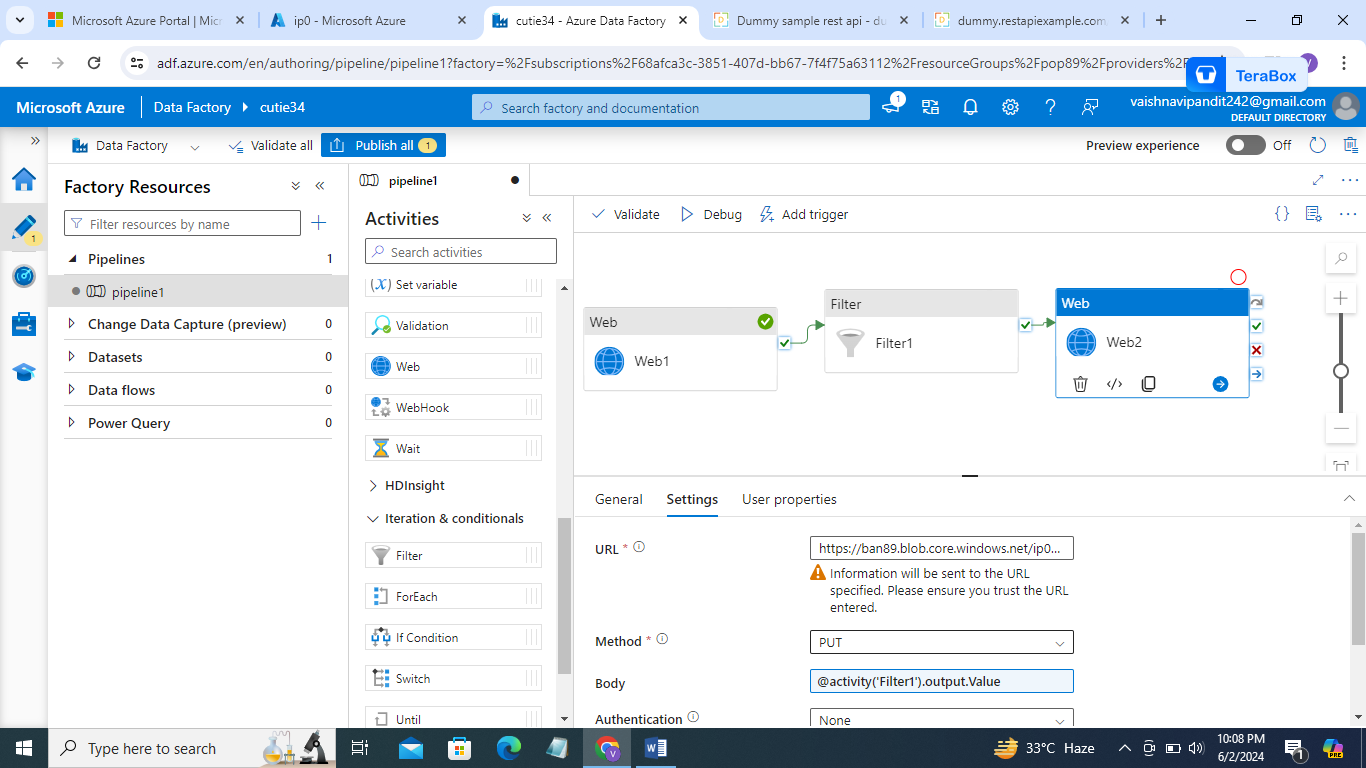
and look for timezone that is proper



1. Now go to data factory pipeline and webactivity 2 settings and add the url you copied from blob sas url

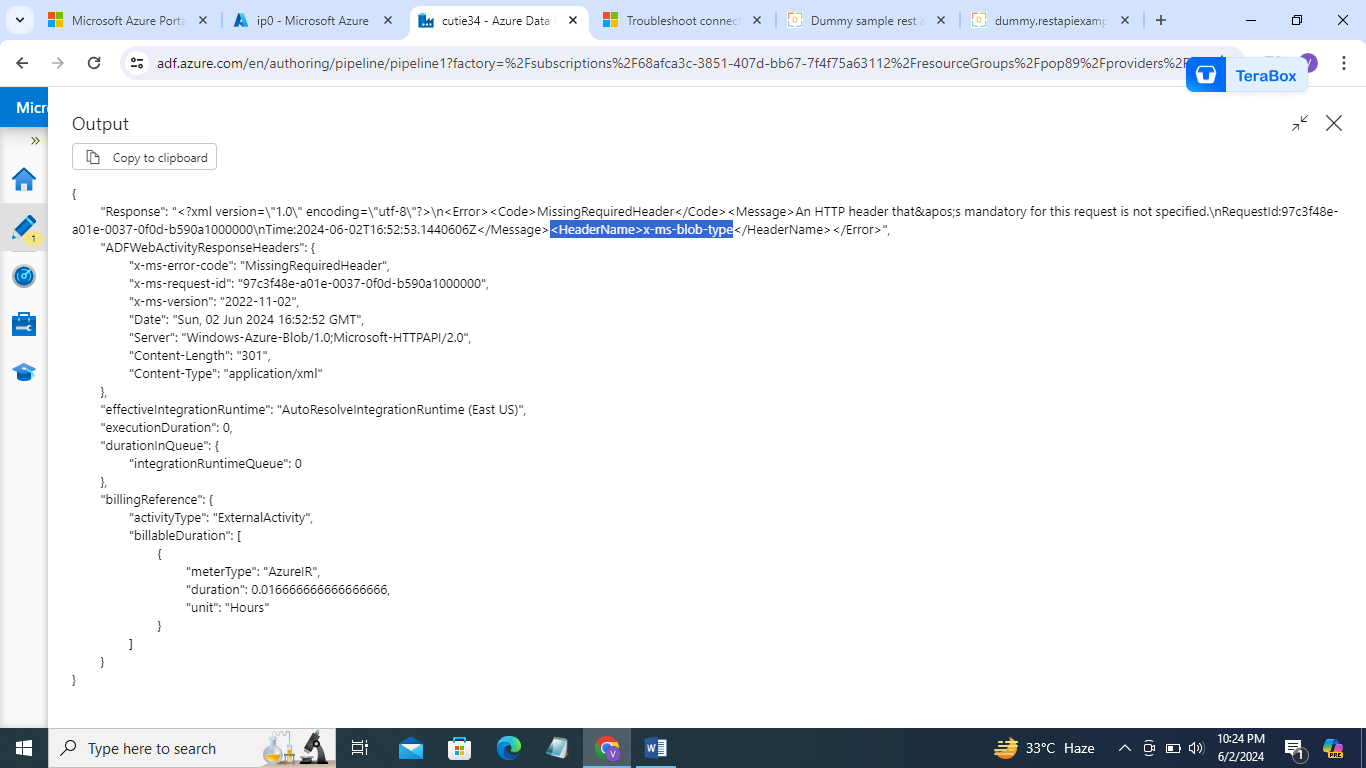
Select method put

In body add filter activity output.Value

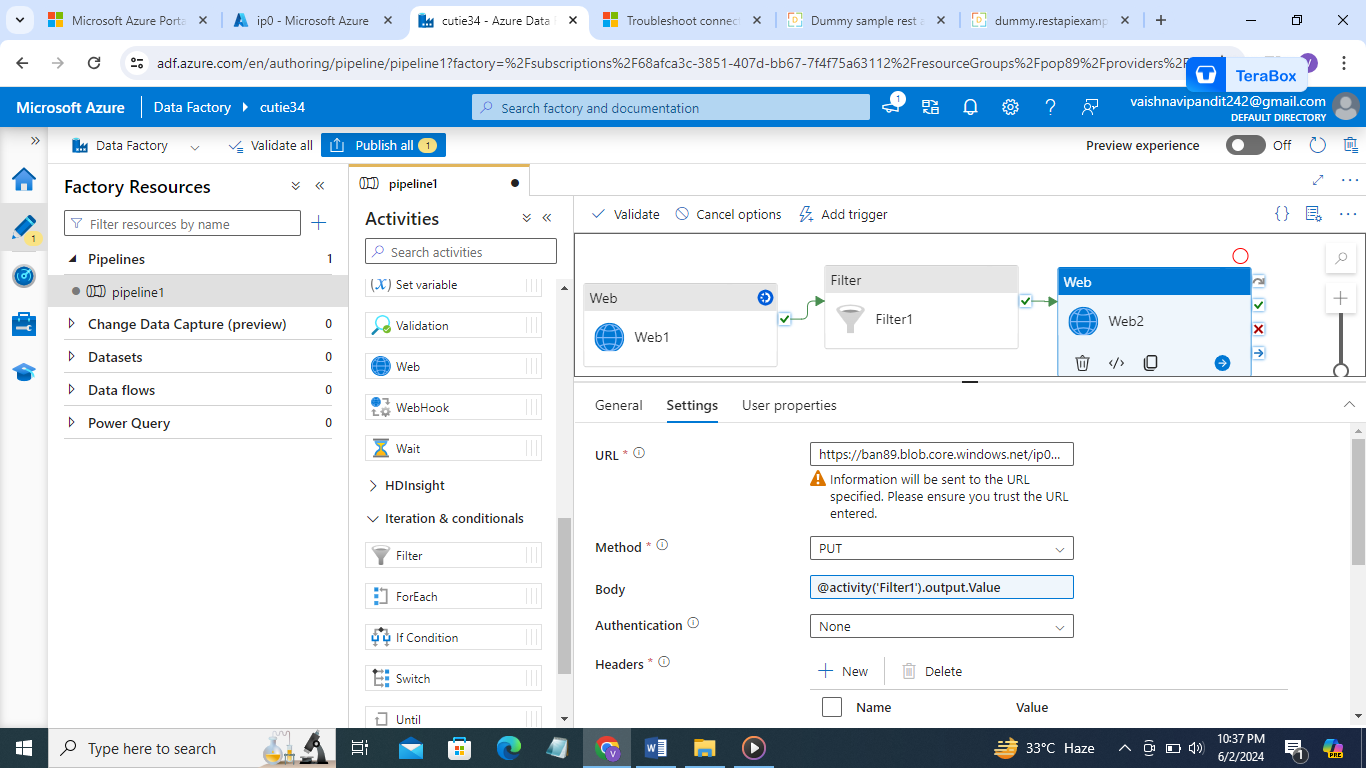


1. debug

now activity will fail go to the error you will get header name copy paste it in setting->header



1. now go to web 2 settings->header->add header->paste this header name there



1. now debug