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| **Name:** WASIMA QAYYUMUDDIN SHAIKH  **RollNo:**6220071  **Class:** T.E.I.T  **Sem:** V  **Subject:** ADVACE DEVOPS LAB **(Addevops**)  **EXPERIMENT NO: 06**  **AIM :- create a Lambda function which will log “An Image has been added” once you add an object to a specific bucket in S3.Use AWS Lambda blueprint.**   1. Using Your ID And Password Go To AWS Management Console Page Via Classroom. Then Service→S3→ Create Bucket→ Name→ Create Bucket      1. After Creating bucket goto services 🡪Lambda🡪click on Create function      1. To create function chose use a blue print option 🡪 in search baar search S3🡪 choose S3- get-object-python 🡪 click on get-object python radio button🡪Click configure.      1. Give basic information like function name 🡪choose execution role as Create a new role from aws policy templates aand give unique role name.      1. In S3 trigger choose bucket name which is previously created and click on create function.      1. Lambda function is created with S3 trigger. 2. After creating lambda function add one line code as print(“Image has been uploaded from Wasima”) and deploye the code.      1. Then goto S3 🡪Click on bucket name🡪Upload🡪add file🡪Upload .        1. To check log agin goto service🡪Lambda function 🡪Click on function name      1. Then click on monitor🡪View log in cloud watch      1. Then click on log stream 2. Log is generated successfully      1. After completing delete lambda function and S3 bucket. |