

#Step 1:

```
aws configure wizard
```

Command Prompt - aws configure wizard

```
C:\Users\Admin>aws configure wizard
What would you like to configure
> Static Credentials
Assume Role
Process Provider
Additional CLI configuration
```

```
C:\Users\Admin>aws configure wizard
What would you like to configure
Enter the name of the profile: hackazon
Enter your Access Key Id: AKIA55200UKCBWDIUCWS
Enter your Secret Access Key: dpmlpQnMgZFZ5Nt8k7AkCTizqGrY84ZRW55lo+52
```

#Step 2: Configure Region to eu-west-1

```
aws configure --profile hackazon
```

```
C:\Users\Admin>aws configure --profile hackazon
AWS Access Key ID [*****UCWS]:
AWS Secret Access Key [*****o+52]:
Default region name [None]: eu-west-1
Default output format [None]: json
```

#Step 3: Get List of Buckets

```
aws s3api list-buckets --query "Buckets[].Name" --profile hackazon
```

```
C:\Users\Admin>aws s3api list-buckets --query "Buckets[].Name" --profile hackazon
[
    "cleaningbucket-cf2be35",
    "planet-bucket-43b2a07",
    "rocket-bucket-723aa76"
]
```

[#Step 4: Get Bucket Tag](#)

enter flag

[25 points] A cleaning bucket

You have managed to access the spaceship. You see a cleaning bucket, the Lambda Thrusters information panel tag and the E-space Computing Cloud system tags. What does the tag in the cleaning bucket says?

```
aws s3api get-bucket-tagging --bucket cleaningbucket-cf2be35 --profile hackazon
```

```
C:\Users\Admin>aws s3api get-bucket-tagging --bucket cleaningbucket-cf2be35 --profile hackazon
{
  "TagSet": [
    {
      "Key": "hackyholidays",
      "Value": "users"
    },
    {
      "Key": "Flag",
      "Value": "CTF_855cc724fd34896c8875"
    },
    {
      "Key": "Next",
      "Value": "Lambda Thrusters"
    }
  ]
}
```

Flag: CTF_855cc724fd34896c8875

[#Step 5: Get List of Lambda Function](#)

```
aws lambda list-functions
```

```

"Functions": [
  {
    "FunctionName": "l-1-eb3b962",
    "FunctionArn": "arn:aws:lambda:eu-west-1:957405373060:function:l-1-eb3b962",
    "Runtime": "nodejs12.x",
    "Role": "arn:aws:iam::957405373060:role/lambdaRole-79ced9b",
    "Handler": "index.handler",
    "CodeSize": 2604,
    "Description": "",
    "Timeout": 3,
    "MemorySize": 128,
    "LastModified": "2021-06-28T09:08:03.833+0000",
    "CodeSha256": "YvuySpl6lW1DkDhn/q8T5Uk56Y5zLYBJz8CfdUZ6/Lw=",
    "Version": "$LATEST",
    "TracingConfig": {
      "Mode": "PassThrough"
    },
    "RevisionId": "fac84b7c-e7aa-4d02-a242-bdb5234a2eba",
    "PackageType": "Zip"
  },
  {
    "FunctionName": "lambdaThrusters-8697c51",
    "FunctionArn": "arn:aws:lambda:eu-west-1:957405373060:function:lambdaThrusters-8697c51",
    "Runtime": "nodejs12.x",
    "Role": "arn:aws:iam::957405373060:role/lambdaRole-f644005",
    "Handler": "index.handler",
    "CodeSize": 489,
    "Description": ""
  }
]

```

[#Step](#) 6: List Tags of lambdaThrusters-8697c51 Function

enter flag

[25 points] Lambda Thrusters information panel

What is the tag in the Lambda Thrusters information panel?

```
aws lambda list-tags --resource arn:aws:lambda:eu-west-
```

```
1:957405373060:function:lambdaThrusters-8697c51 --profile hackazon
```

```

C:\Users\Admin>aws lambda list-tags --resource arn:aws:lambda:eu-west-1:957405373060:function:lambdaThrusters-8697c51 --profile hackazon
{
  "Tags": {
    "Flag": "CTF_20324408a4e3f5c1d54d",
    "Next": "E-Space Computing Cloud System",
    "hackyholidays": "users"
  }
}

```

Flag: CTF_20324408a4e3f5c1d54d

#Step 7:

enter flag

[25 points] E-space Cloud Computing System

What is the tag in the E-space Cloud Computing System?

```
aws ec2 describe-tags --profile hackazon
```

```
"Tags": [  
  {  
    "Key": "hackyholidays",  
    "ResourceId": "vpc-042829c2c5370a038",  
    "ResourceType": "vpc",  
    "Value": "users"  
  },  
  {  
    "Key": "final_flag",  
    "ResourceId": "i-09d9eff674a6e339b",  
    "ResourceType": "instance",  
    "Value": "CTF_98f960b4d86bbcfe3fe1"  
  },  
  {  
    "Key": "hackyholidays",  
    "ResourceId": "i-09d9eff674a6e339b",  
    "ResourceType": "instance",  
    "Value": "users"  
  },  
  {  
    "Key": "hackyholidays",  
    "ResourceId": "eni-08fe3290679e72178",  
    "ResourceType": "network-interface",  
    "Value": "users"  
  },  
  {  
    "Key": "hackyholidays",  
    "ResourceId": "subnet-0f45a2d9dae4af9",
```

Flag: CTF_98f960b4d86bbcfe3fe1

