

```
import json
```

```
import boto3
```

```
def lambda_handler(event, context):
```

```
    # Initialize a DynamoDB resource object for the specified region
```

```
    dynamodb = boto3.resource('dynamodb', region_name='us-east-2')
```

```
    # Select the DynamoDB table named 'studentData'
```

```
    table = dynamodb.Table('studentData')
```

```
    # Scan the table to retrieve all items
```

```
    response = table.scan()
```

```
    data = response['Items']
```

```
    # If there are more items to scan, continue scanning until all items are retrieved
```

```
    while 'LastEvaluatedKey' in response:
```

```
        response = table.scan(ExclusiveStartKey=response['LastEvaluatedKey'])
```

```
        data.extend(response['Items'])
```

```
    # Return the retrieved data
```

```
    return data
```