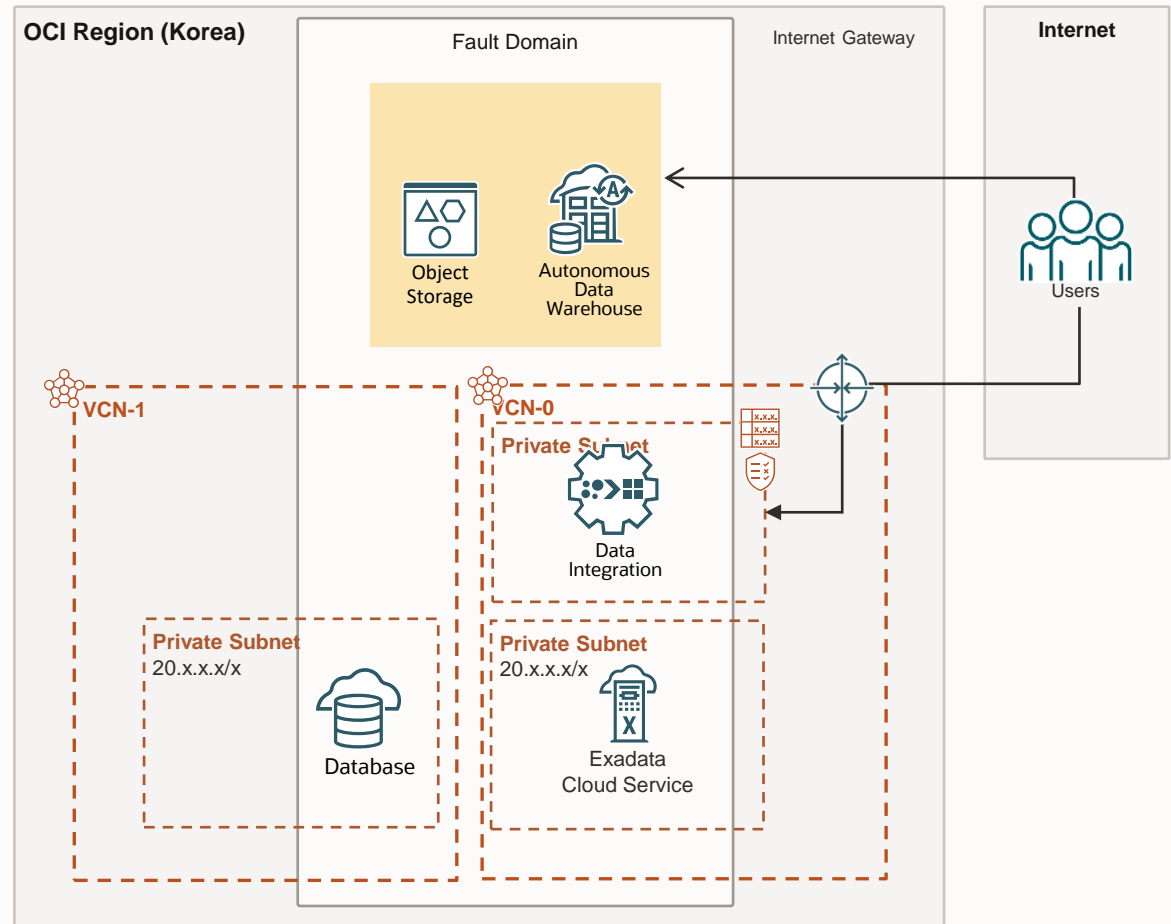


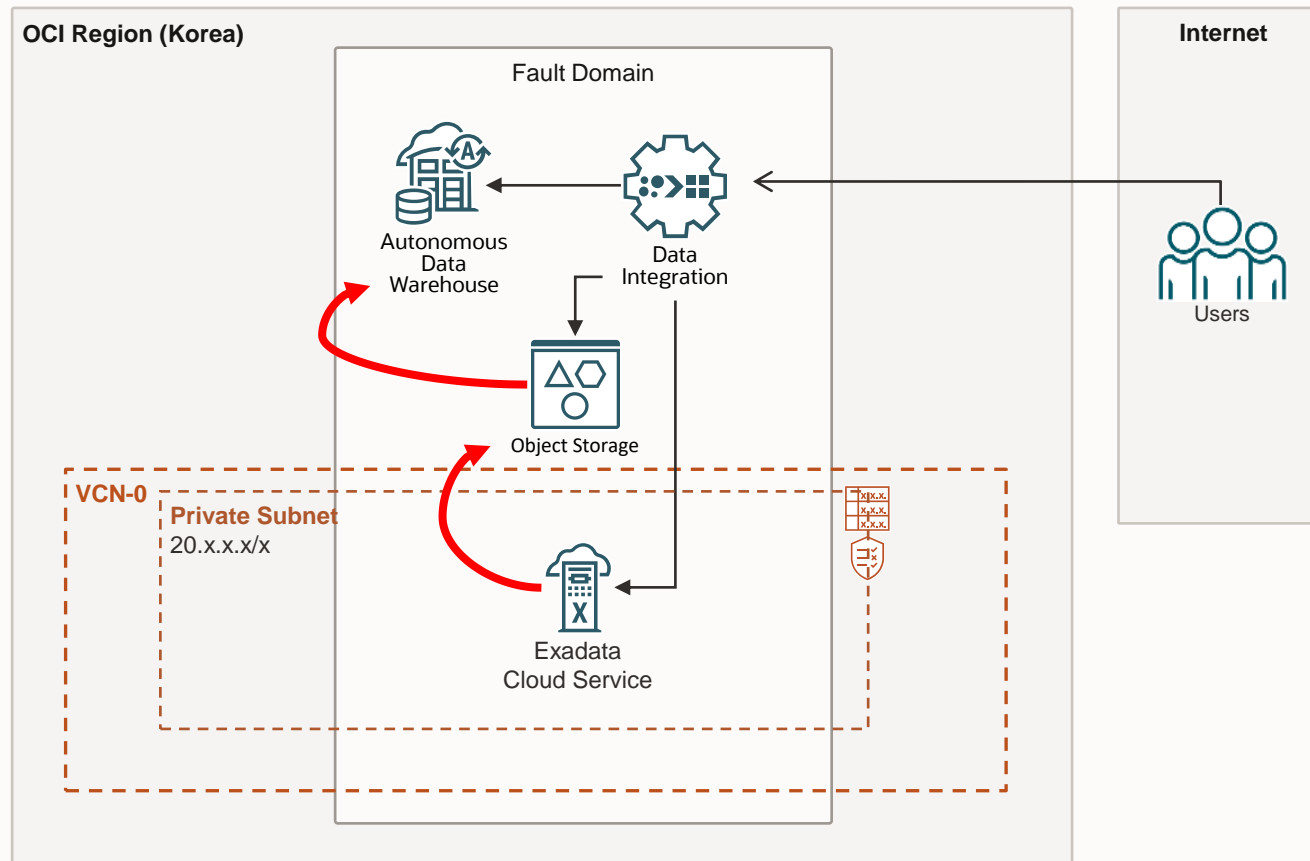
교육 Architecture

- Autonomous Data Warehouse
- OCI Data Integration

신규 생성 리소스



→ ETL 데이터
이동 경로



❖ 대상 테이블

AREA_NM (1.25KB, 78 Rows), 예상 시간 1분 내외

❖ DBCS INFO

ID: ociuser

PW: WE1come123#_

IP: 129.154.210.54

Port: 1521

SERVICE_NAME: EDUPDB.sub06270319150.mlpocvcn.oraclevcn.com

❖ Filter 어제 0시부터 오늘 0시까지

✓ SQL

```
SELECT * FROM SALES WHERE  
TIME_ID >= TO_DATE(TO_CHAR(SYSDATE - 1, 'yyyyMMdd'), 'yyyyMMdd') AND  
TIME_ID < TO_DATE(TO_CHAR(SYSDATE, 'yyyyMMdd'), 'yyyyMMdd')
```

✓ OCIDI FILTER

```
FILTER_1.SALES_2.TIME_ID >= TO_DATE(TO_CHAR(DATE_ADD(CURRENT_DATE, -1), 'yyyyMMdd'), 'yyyyMMdd') AND  
FILTER_1.SALES_2.TIME_ID < TO_DATE(TO_CHAR(CURRENT_DATE, 'yyyyMMdd'), 'yyyyMMdd')
```

<https://docs.oracle.com/en-us/iaas/data-integration/using/data-flow-add-functions.htm>

❖ Policy 설정

tenancy policy

Allow service dataintegration to use virtual-network-family in tenancy

compartment policy

Allow any-user to read compartments in compartment ml-poc-comp where ALL {request.principal.type='disworkspace'}

Allow any-user to use buckets in compartment ml-poc-comp where ALL {request.principal.type = 'disworkspace'}

Allow any-user to manage objects in compartment ml-poc-comp where ALL {request.principal.type = 'disworkspace'}

Allow any-user to manage buckets in compartment ml-poc-comp where ALL {request.principal.type = 'disworkspace', request.permission = 'PAR_MANAGE'}