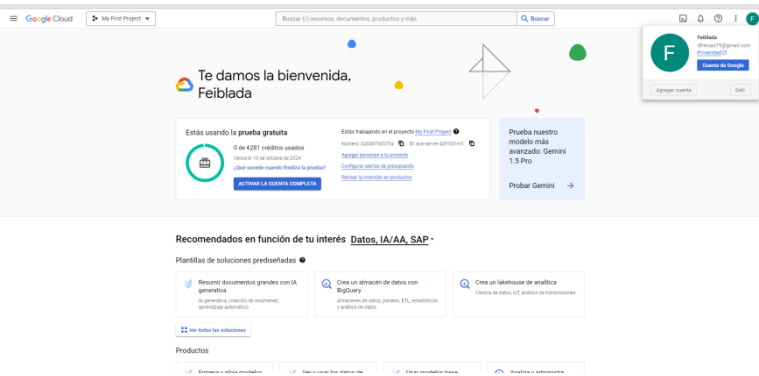
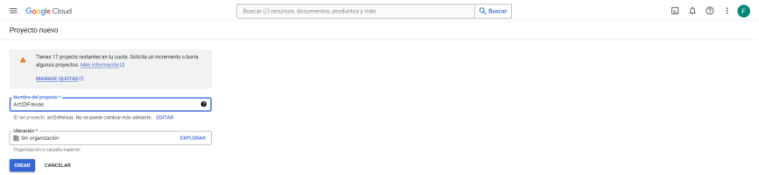


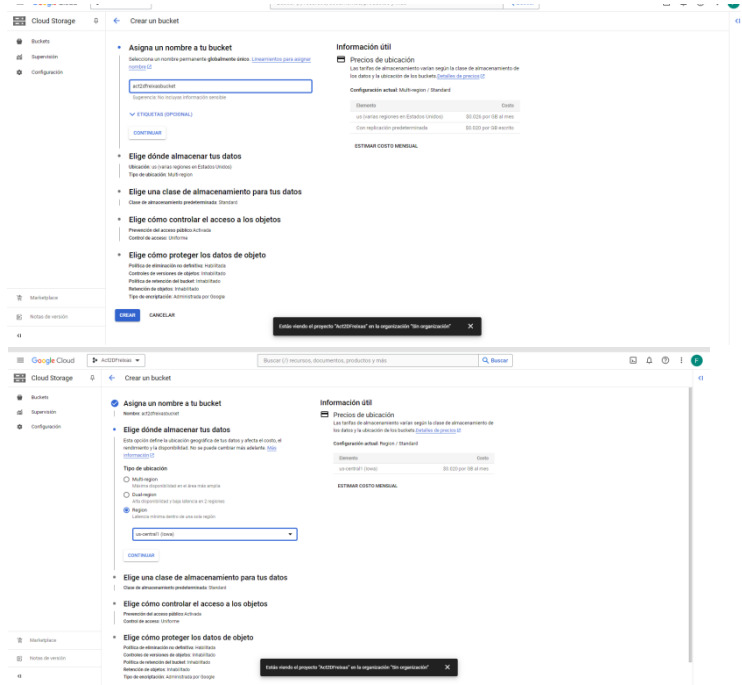
Creación cuenta Google Cloud Platform:

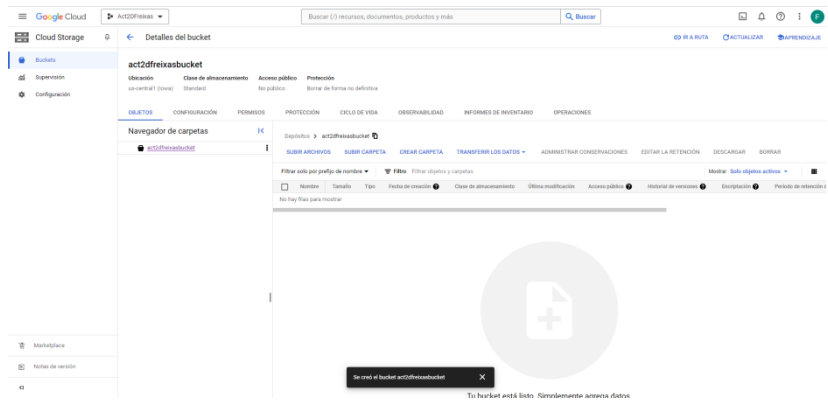


Creación proyecto nuevo:

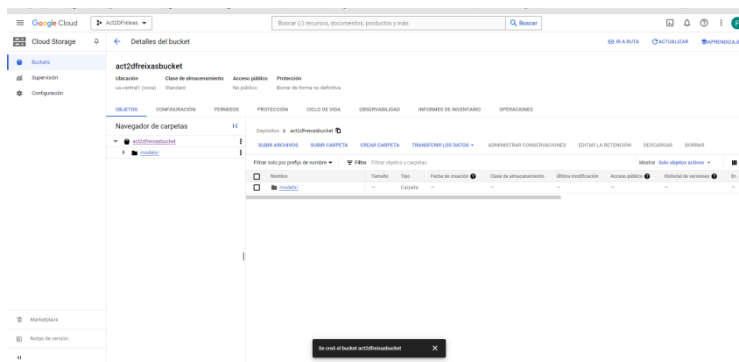
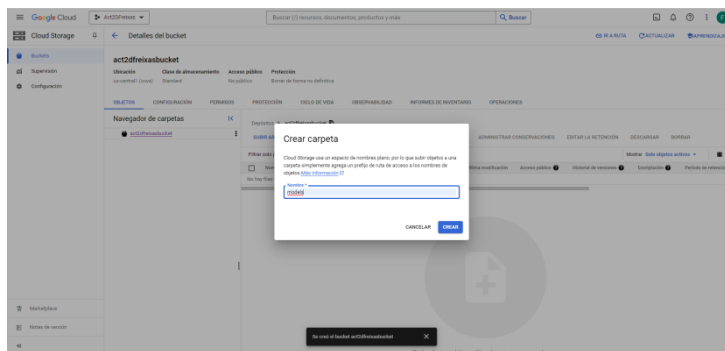


Creación bucket

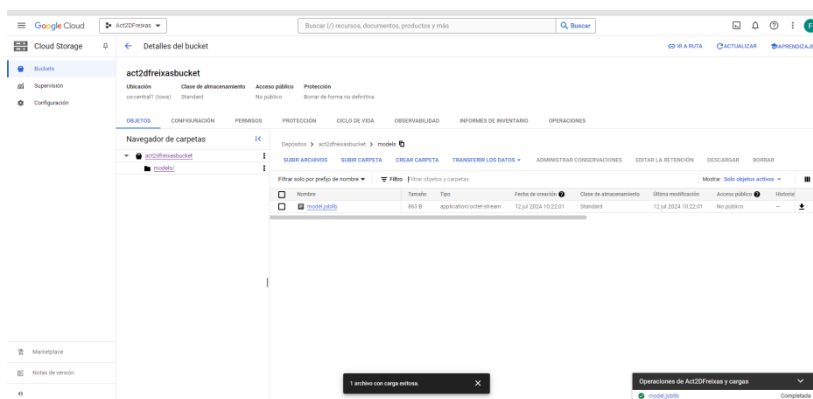




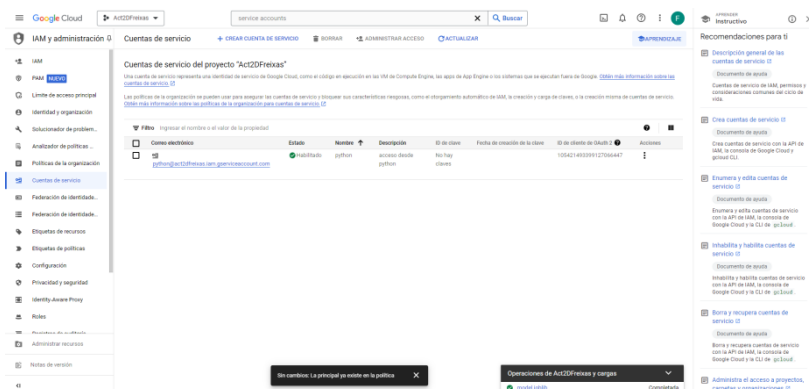
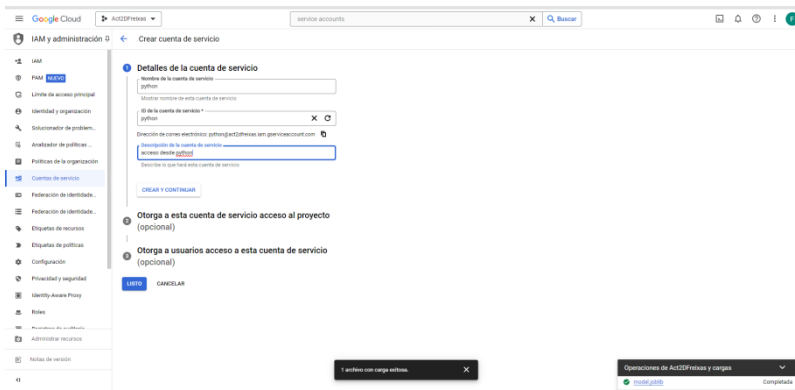
Crear carpeta models



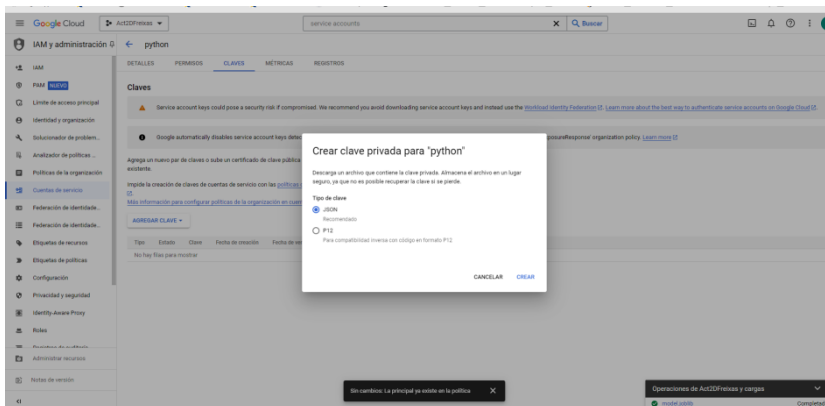
Cargar archivo modelo

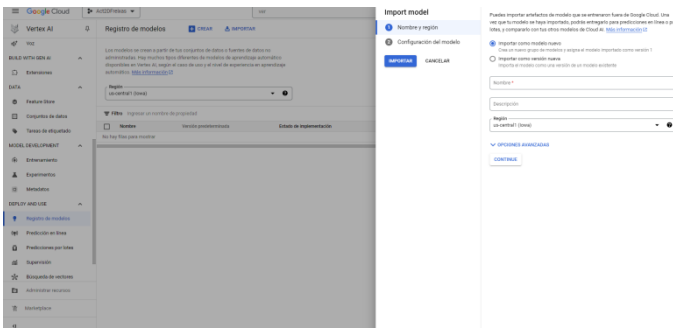
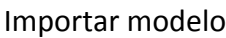
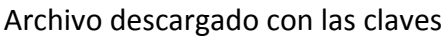


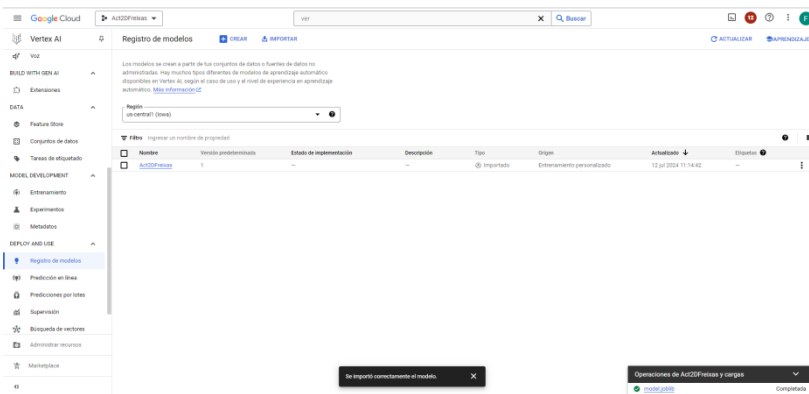
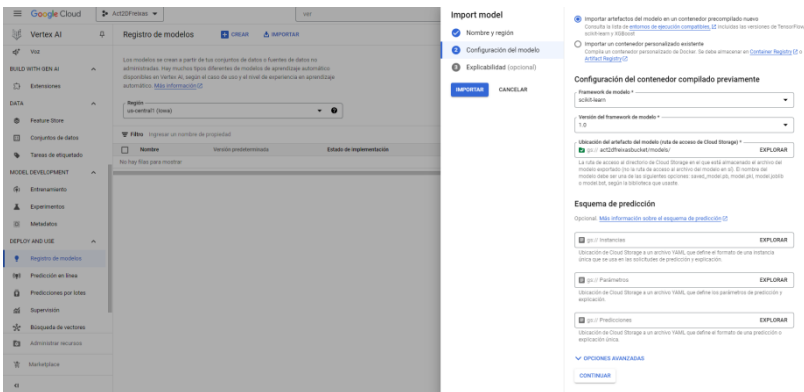
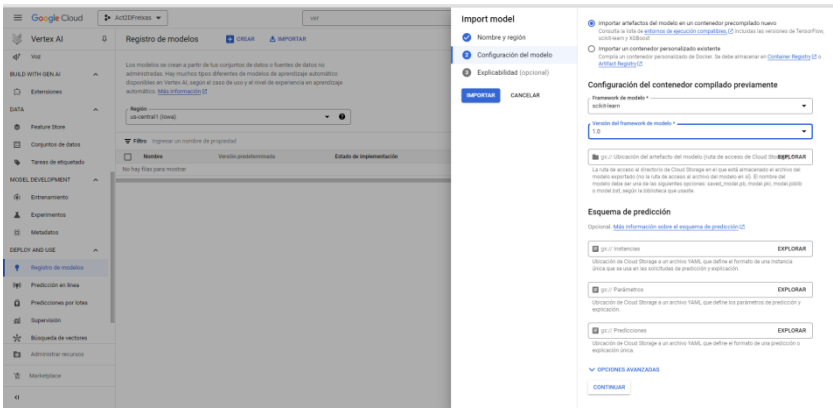
6 Crear Service account



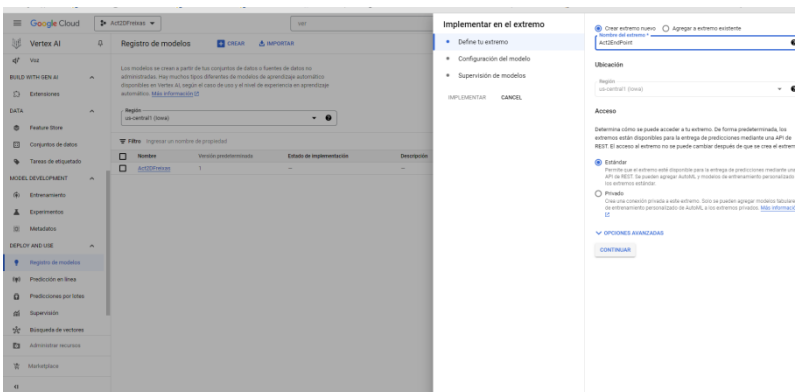
Crear clave

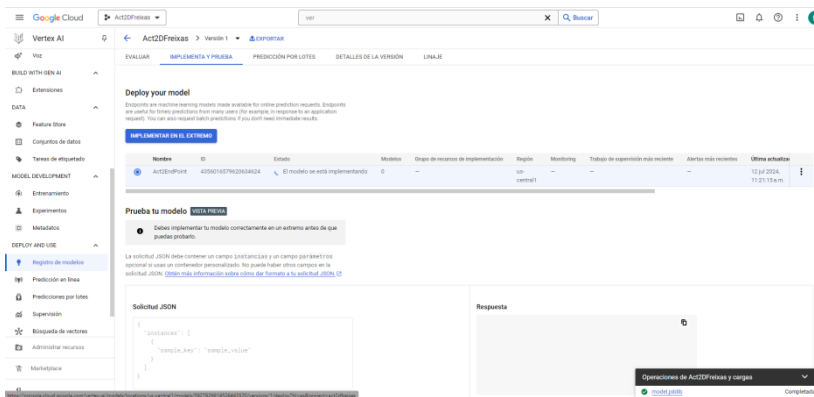
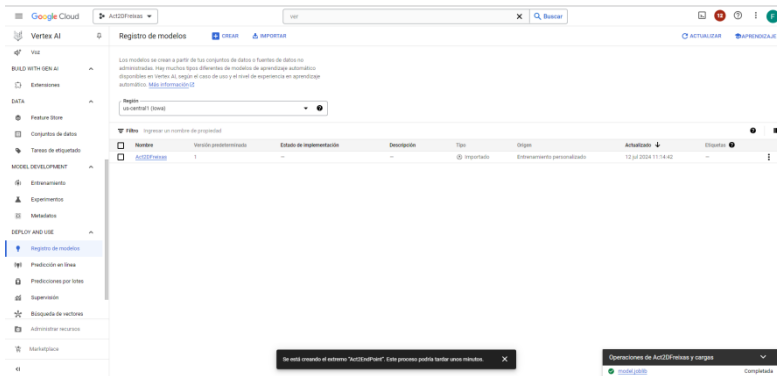
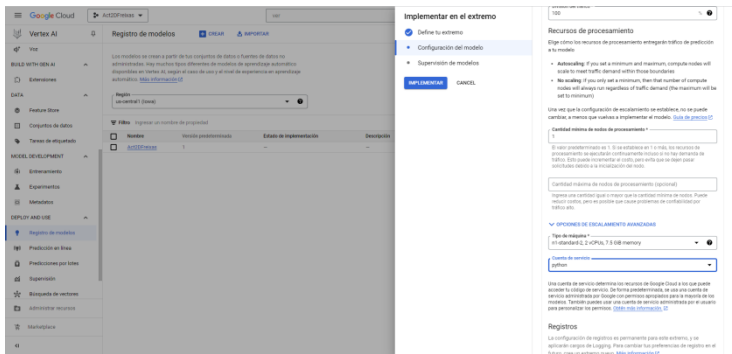




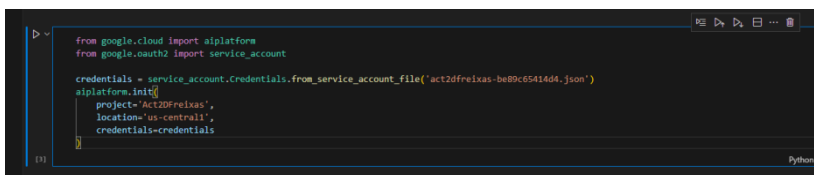


Crear End point





Desde el notebook



```
credentials = service_account.Credentials.from_service_account_file('act2dfreixas-be9bc5414d4.json')
aiplatform.init(
    project='act2dfreixas',
    location='us-central1',
    credentials=credentials
)

aiplatform.Endpoint.list()

[google.cloud.aiplatform.models.Endpoint object at 0x00001043708C50]
resource name: projects/739938119944/locations/us-central1/endpoints/4356816579620634624

url = "projects/739938119944/locations/us-central1/endpoints/4356816579620634624"
model = aiplatform.Endpoint(endpoint_name=url)

Si se prueba desde la plataforma entonces:
{"instances": [[3.1], [5.9], [9.1]]}

instances = [
    [3.1], # fila de 1 columna
    [5.9],
    [9.1]
]
result = model.predict(instances=instances)
result

Prediction(predictions=[50807.08339517944, 81546.97789525366, 111786.8573239099], deployed_model_id="3143120125369745408", metadata=None, model_version=)

result.predictions

[50807.08339517944, 81546.97789525366, 111786.8573239099]
```

Desde Google cloud

Cloud Computing Services | G |

Vertex AI - Act2DFreixas - Con

console.cloud.google.com/vertex-ai/models/locations/us-central1/models/5927626614526443520/versions/1/deploy?hl=es&project=act2dfreixas

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Vertex AI

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Deploy your model

Endpoints are machine learning models made available for online prediction requests. Endpoints are useful for timely predictions from many users (for example, in response to an application request). You can also request batch predictions if you don't need immediate results.

IMPLEMENTAR EN EL EXTREMO

Nombre	ID	Estado	Modelos	Grupo de recursos de implementación	Región	Monitoring	Trabajo de supervisión más reciente	Alertas más recientes	Última actualización	API
Act2Endpoint	4356016579620634624	Activo	1	-	us-central1	Inhabilitada	-	-	12 jul 2024, 12:04:31 p.m.	SOLICITUD DI

Prueba tu modelo

La solicitud JSON debe contener un campo instances y un campo parámetros opcional si usas un contenedor personalizado. No puede haber otros campos en la solicitud JSON. [Obtén más información sobre cómo dar formato a tu solicitud JSON.](#)

Solicitud JSON

```
{
  "instances": [
    [3.1],
    [5.9],
    [9.1]
  ]
}
```

PREDICIR

Respuesta

```
{
  "predictions": [
    50807.08339517944,
    81546.97789525366,
    111786.8573239099
  ],
  "deployedModelId": "3143120125369745408",
  "model": "projects/739938119944/locations/us-central1/models/5927626614526443520",
  "modelId": "act2dfreixas",
  "modelVersionId": "1"
}
```