

## Exercise 1

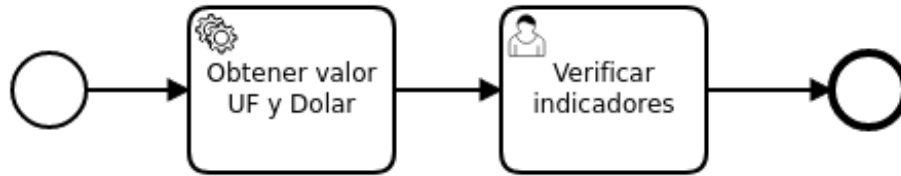


Figure 1: BPMN Diagram

### User Task: Verificar indicadores

nr.	field	type
1	uf	String
2	dolar	String

### Service Task: Obtener valor UF y Dolar

Connects to the API and retrieves 2 values: “uf” and “dolar”.

API url: <http://indicadoresdeldia.cl/webservice/indicadores.json>

## Exercise 2

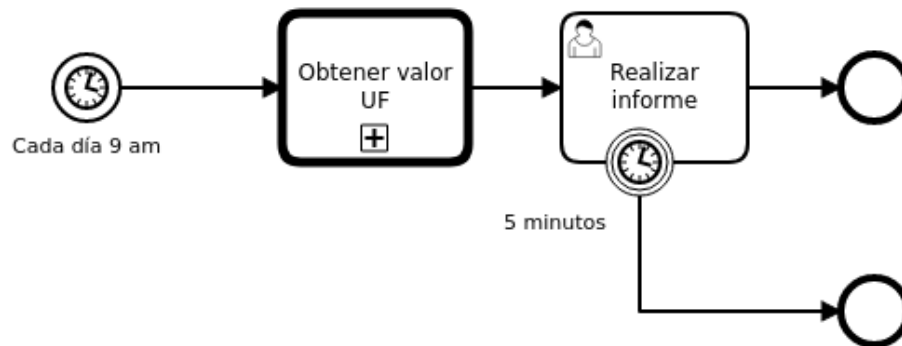


Figure 2: BPMN Diagram

### User Task: Realizar informe

nr.	field	type
1	uf	String
2	report	String

### Service Task: Obtener valor UF

Should call the process from Exercise 1.

### Timer Start Event

Should fire every weekday (Mon-Fri) at 9 AM.

### Intermediate Timer Throw Event

Should fire after 5 minutes.

## Exercise 3

Every send event should communicate with the receive event of the same name and transfer the information required by the User Tasks.

### Solicitud

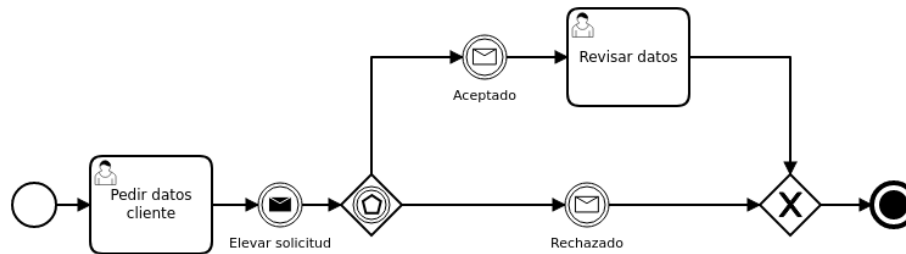


Figure 3: BPMN Diagram

#### User Task: Pedir datos cliente

nr.	field	type
1	firstname	String
2	lastname	String
3	addres	String
4	age	Long

#### User Task: Revisar datos

nr.	field	type
1	firstname	String
2	lastname	String
5	accepts	Boolean

## Revisar Solicitud

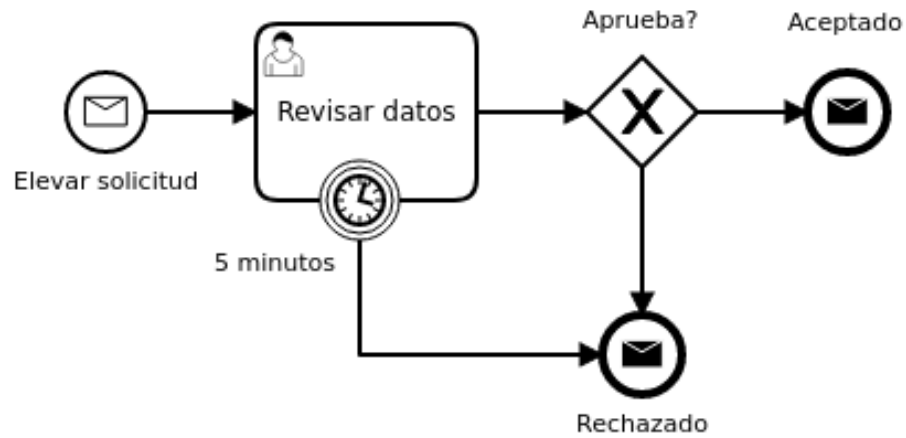


Figure 4: BPMN Diagram

### User Task: Revisar datos

nr.	field	type
1	firstname	String
2	lastname	String
3	addres	String
4	age	Long
5	accepts	Boolean

### Intermediate Timer Throw Event

Should fire after 5 minutes.