

Business process: Vacation Demo.

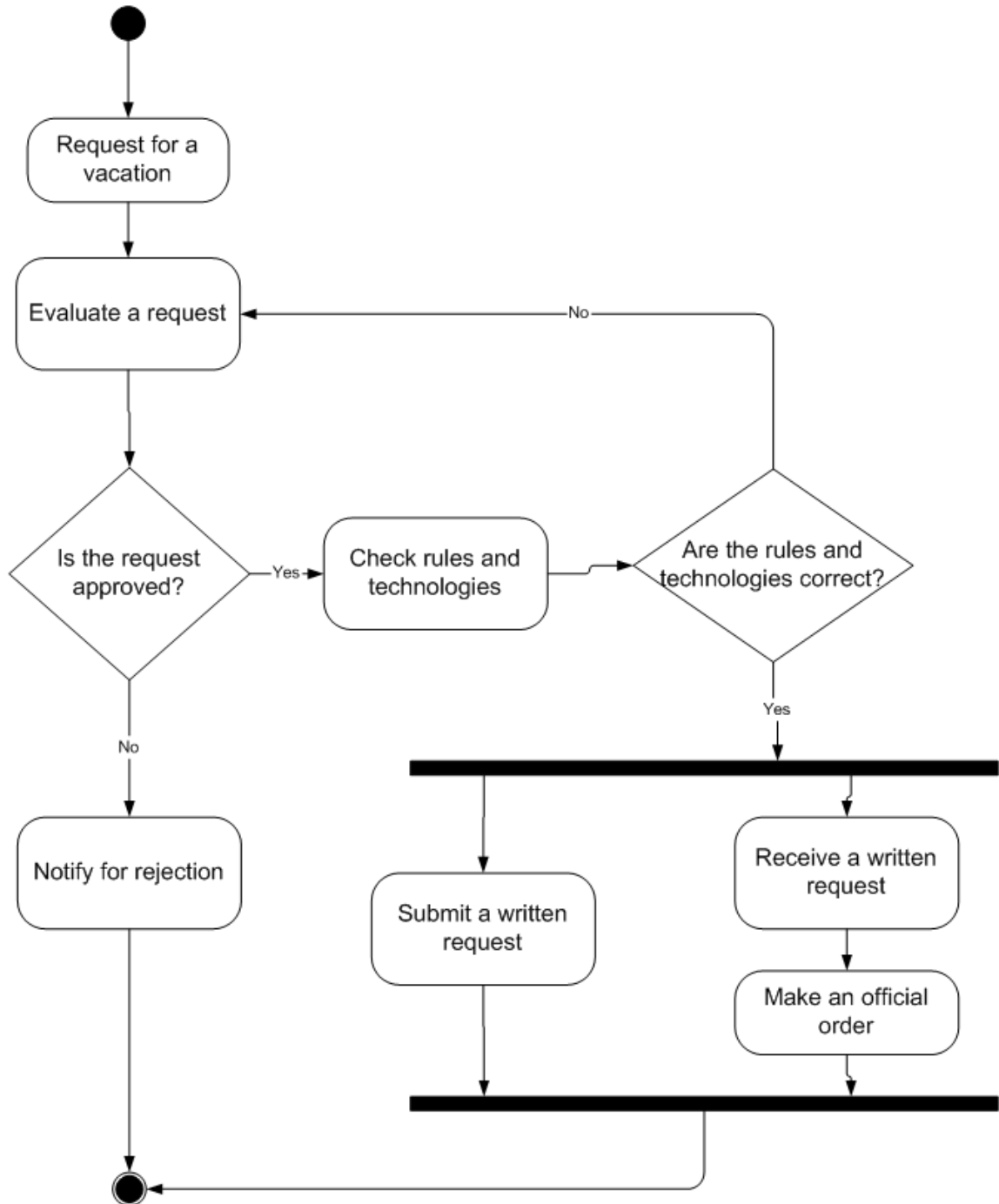
CONTROFLOW PERSPECTIVE.....

DATA PERSPECTIVE.....

RESOURCE PERSPECTIVE.....

ControlFlow perspective

Vacation Demo



Data perspective

List of the business process variables:

| Variable | Type |
|---------------------------------------|---------|
| since | Date |
| till | Date |
| reason | String |
| comment | Text |
| boss decision | Boolean |
| boss comment | Text |
| human resource inspector check result | Boolean |
| human resource inspector comment | Text |
| official order number | String |
| official order date | Date |

Resource perspective

Swimlanes:

- requester
- boss
- humaneResourceInspector

Swimlanes initialization:

| Swimlane | Initialization |
|--------------------------|---------------------------------|
| requester | person, who started the process |
| boss | DemoChiefFunction (requester) |
| human resource inspector | human resource |

Activities – swimlanes mapping:

| Activity | Swimlane |
|------------------------------|--------------------------|
| Request for a vacation | requester |
| Evaluate a request | boss |
| Notify for rejection | requester |
| Check rules and technologies | human resource inspector |
| Submit a written request | requester |
| Receive a written request | human resource inspector |
| Make an official order | human resource inspector |