Camunda – Yann- Ru Eliana Tschang
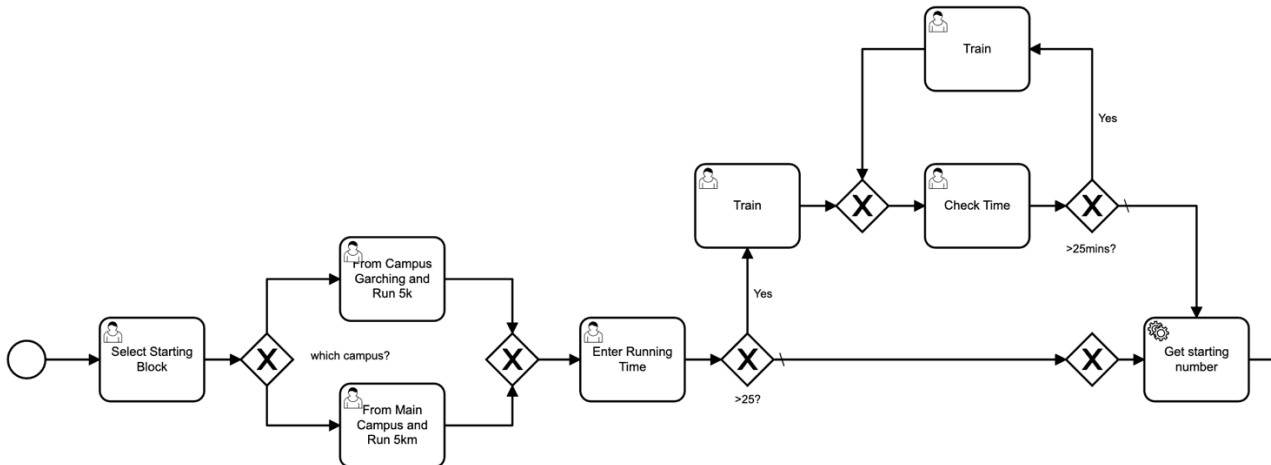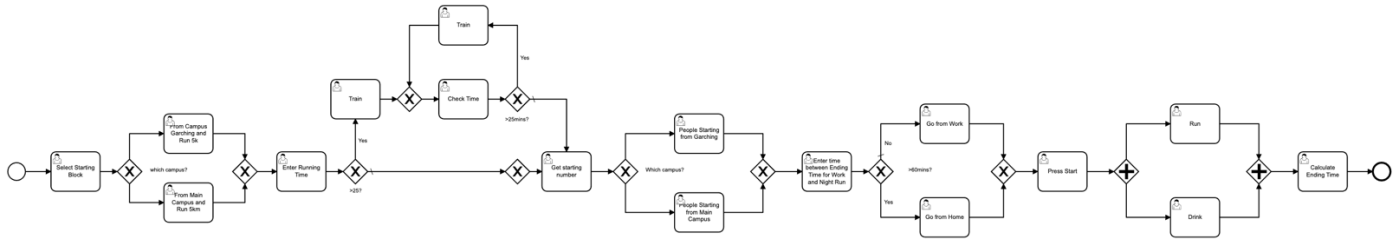
1. Select Starting Block

2. Run from which campus → Garching/Main Campus

SEQUENCE FLOW

General

Name

ID
ingarching

Documentation >

Condition

Type
Expression

Condition Expression
${garching}

USER TASK
From Campus Garching and Run...

General

Name
From Campus Garching and Run !

ID
startgarching

Documentation >

User assignment >

Forms

Type
Camunda Forms

Form reference
rungarching

Binding
latest

USER TASK
From Main Campus and Run 5km

General

Name
From Main Campus and Run 5km

ID
startmain

Documentation >

User assignment >

Forms

Type
Camunda Forms

Form reference
runmain

Binding
latest

From Campus Garching and Run 5k

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

You are going to start from TUM Garching.

☐ Proceed?

Save   Complete

From Main Campus and Run 5km

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

You are going to start from TUM Main Campus.

☐ Proceed?

Save   Complete

---

3. Enter Running time for 5k

Enter Running Time

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Measure Running Time

- Be aware that the number should be between 0 and 100

Enter Running Time*

Save   Complete

USER TASK
Enter Running Time

General

Name
Enter Running Time

ID
fristtime

Documentation >

User assignment >

Forms

Type
Camunda Forms

Form reference
firsttime

Binding
latest

4. Train(if time > 25)

SEQUENCE FLOW
Yes

General

Name

Yes

ID

firstyes

Documentation

Condition

Type

Expression

Condition Expression

${firsttime>25}

USER TASK
Train

General

Name

Train

ID

Activity_19nz6e8

Documentation

User assignment

Forms

Type

Camunda Forms

Form reference

plztrain

Binding

latest

Train

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Please train

Save   Complete

5. Check Time

Check Time

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Check Time Again

- Be aware that the number should be between 0 and 100

Enter Running Time*

Save   Complete

USER TASK
Check Time

General

Name

Check Time

ID

traintime

Documentation

User assignment

Forms

Type

Camunda Forms

Form reference

traintime

Binding

latest

6. Get starting number (if time <25)

SERVICE TASK
Get starting number

General

Name

Get starting number
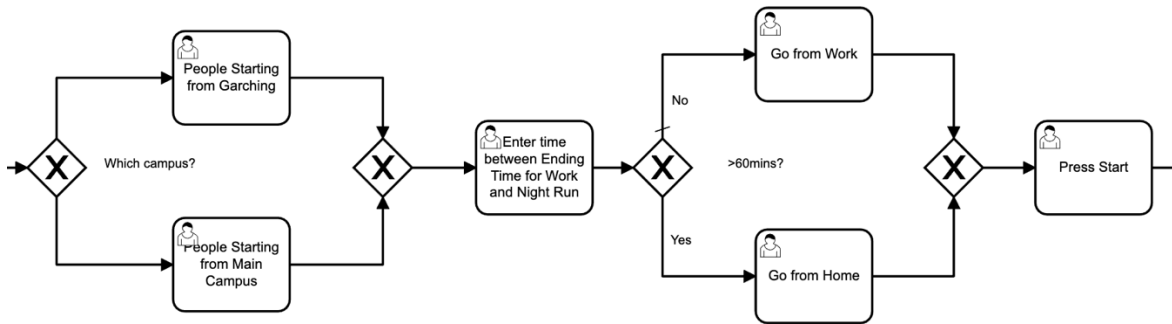
ID

testform

Documentation

Implementation

Type

Expression

Expression

Startingnumber

Result variable

number

7. Different number if you start from different campus → Garching/Main Campus

People Starting from Garching
Munich Night Run ⬈

📅 Set follow-up date   🔔 Set due date   ⊞ Add groups   👤 Demo Demo ✕

Form   History   Diagram   Description

You are starting from Garching

Your starting number is GAR001

☐ Proceed?

Save   Complete

People Starting from Main Campus
Munich Night Run ⬈

📅 Set follow-up date   🔔 Set due date   ⊞ Add groups   👤 Demo Demo ✕

Form   History   Diagram   Description

You're starting from TUM Main Campus

Your starting number is TMC001

☐ Proceed?

Save   Complete

8. Enter your time between working and night run

Enter time between Ending Time for Work and Night Run
Munich Night Run ⬈

📅 Set follow-up date   🔔 Set due date   ⊞ Add groups   👤 Demo Demo ✕

Form   History   Diagram   Description

Enter time in between

- Please only type in minutes
- Night run starts at 19:00
- ex. End of Work = 18:30, type in *30*

Save   Complete

9. Different way to get to night run → Work/Home

SEQUENCE FLOW
Yes

General

Name
Yes

ID
under60

Documentation

Condition

Type
Expression

Condition Expression
${timebetween > 60}

USER TASK
Go from Work

General

Name
Go from Work

ID
Activity_1w9jali

Documentation

User assignment

Forms

Type
Camunda Forms

Form reference
fromwork

Binding
latest

USER TASK
Go from Home

General

Name
Go from Home

ID
Activity_0awr64u

Documentation

User assignment

Forms

Type
Camunda Forms

Form reference
fromhome

Binding
latest

Go from Work

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Go from Work

☐ Proceed

Save   Complete

Go from Home

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Go from Home

☐ Proceed

Save   Complete

10. Starting

Press Start

Munich Night Run

Set follow-up date   Set due date   Add groups   Demo Demo ×

Form   History   Diagram   Description

Start Night Run?

☐ Yes

Save   Complete

USER TASK
Press Start

General

Name
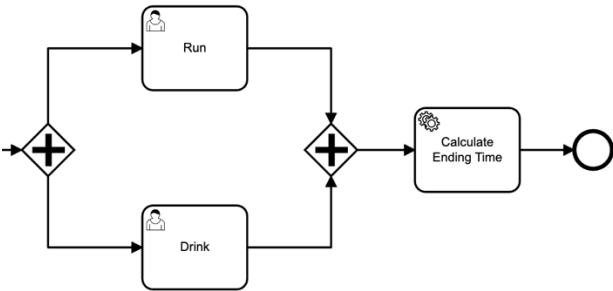Press Start

ID
start

Documentation

User assignment

Forms

Type
Camunda Forms

Form reference
start

Binding
latest

11. Calculate Time

SERVICE TASK
Calculate Ending Time

General

Name

Calculate Ending Time

ID

ending

Documentation

Implementation

Type

Expression

Expression

Calculate

Result variable

Time