**Resource Subsystem**

**Use case: AddResource**

ID: 23

Description: The user adds a new human resource in the system resource list.

Primary actors: User

Secondary actors: None.

Preconditions: None.

Main flow:

1. The use case starts when the user selects “Add Resource”.

2. The system asks the user to enter the new resource properties, such as name, phone number, email, role, and resource payment rate.

3. The user enters the new resource properties.

4. The system creates and adds the new resource in the human resource list.

Postconditions:

1. The new resource was added in the human resource list.

Alternative flow:

Cancel

**Use case: SetResourceProperty**

ID: 24

Description: The user sets a selected resource properties in the system.

Primary actors: User

Secondary actors: None

Preconditions:

1. A resource is selected.

Main flow:

1. The use case starts when the user selects “Resource Properties”.

2. The system asks the user for resource new properties.

3. The user enters the resource new properties.

4. The system updates the resource properties.

Postconditions:

1. The new resource was updated.

Alternative flow:

Cancel

**Use case: DeleteResource**

ID: 25

Description: The user deletes the selected resources on the system.

Primary actors: User

Secondary actors: None

Preconditions:

1. There is at least one selected resource.

Main flow:

1. The use case starts when the user selects “Delete Resource”.

2. The system deletes the selected resources from the resource list.

Postconditions:

1. The resources were removed from resource list.

**Use case: SendEmail**

ID: 26

Description: The user sends email notification to a selected resource.

Primary actors: User

Secondary actors: None

Preconditions:

1. There is a selected resource.

Main flow:

1. The use case starts when the user selects “Send email message”.

2. The system opens a window to choose the email application or platform.

3. The user writes and sends the email.

Postconditions:

1. Email was sent.