NIH

X-train
Use Case Specification: Select Grant

Version 1.1

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Revision History

Date	Version	Description	Author
April 7, 2003	1.0	Initial version	Steve Fitzgerald
April 8, 2003	1.1	Changes based on requirements meeting.	Steve Fitzgerald

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Use Case Specification: Select Grant

1.   Brief Description

This use case allows the actor to select a specific support year to work with when creating a new appointment or amending an appointment. It allows the actor to work in the context of a specific support year.
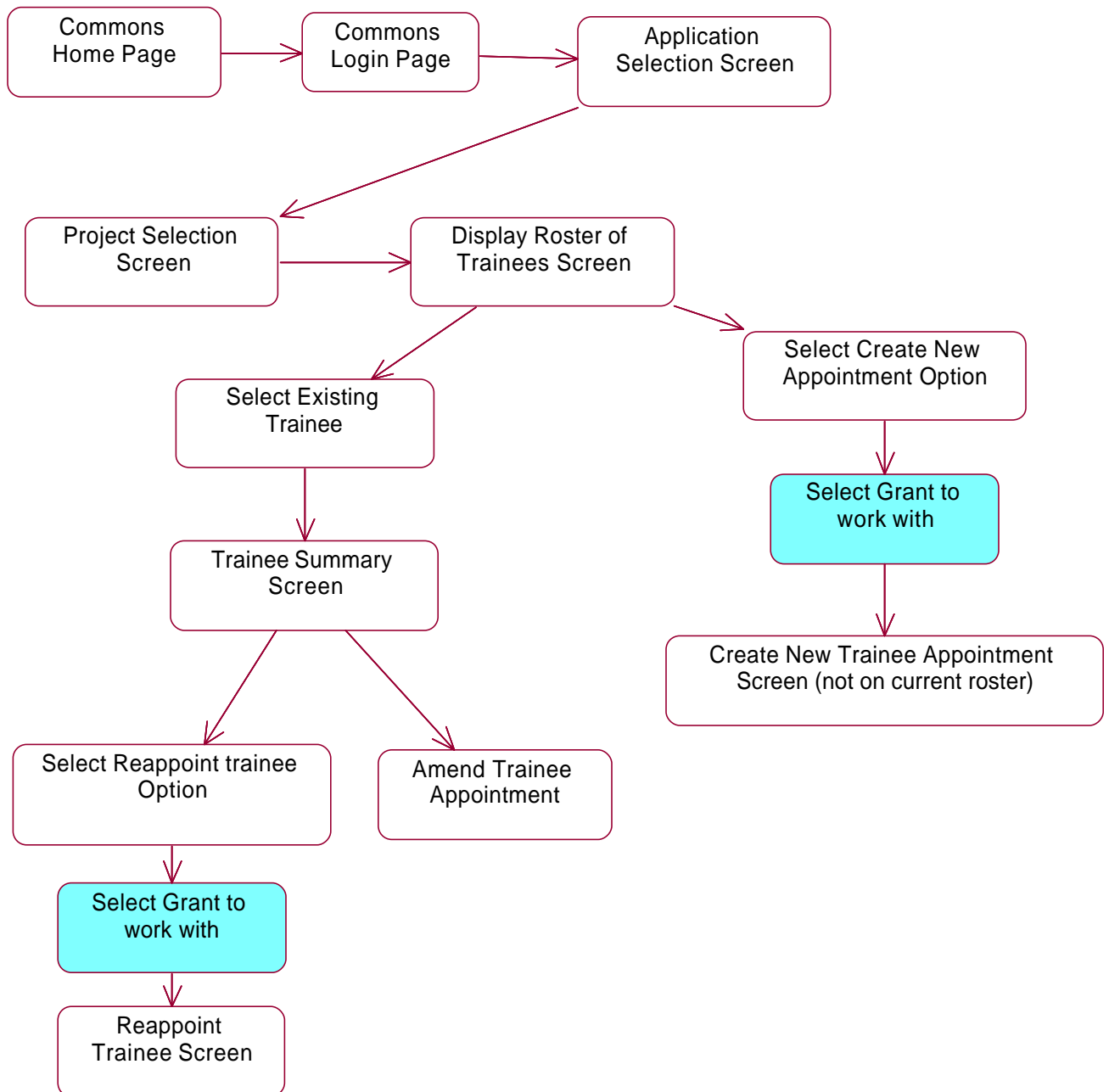
2.   2. Pre-Conditions

1. The actor has logged into the Commons. (The actor has a Commons account)

2. The grant to be selected has been awarded by NIH.

3. The actor has selected a trainee to work with from the Roster of trainees screen.

4. The actor has selected the create new appointment option or has chosen the amend trainee appointment option.

3. Flow of Events

3.1 Navigation Chart

```
┌─────────────┐     ┌─────────────┐     ┌─────────────────┐
│  Commons    │────▶│  Commons    │────▶│  Application     │
│ Home Page   │     │ Login Page  │     │ Selection Screen │
└─────────────┘     └─────────────┘     └─────────────────┘
                                                 │
                                                 ▼
┌─────────────────┐     ┌─────────────────────┐
│ Project Selection│───▶│  Display Roster of   │
│     Screen       │     │  Trainees Screen     │
└─────────────────┘     └─────────────────────┘
                          │                    │
                          ▼                    ▼
                ┌──────────────────┐   ┌──────────────────┐
                │ Select Existing  │   │ Select Create New│
                │    Trainee       │   │ Appointment Option│
                └──────────────────┘   └──────────────────┘
                          │                    │
                          ▼                    ▼
                ┌──────────────────┐   ┌──────────────────┐
                │ Trainee Summary  │   │ Select Grant to  │
                │     Screen       │   │    work with     │
                └──────────────────┘   └──────────────────┘
                    │         │                │
                    ▼         ▼                ▼
        ┌──────────────┐  ┌──────────────┐  ┌───────────────────────────┐
        │Select Reappoint│ │Amend Trainee │  │Create New Trainee Appointment│
        │trainee Option │  │ Appointment  │  │Screen (not on current roster)│
        └──────────────┘  └──────────────┘  └───────────────────────────┘
                │
                ▼
        ┌──────────────┐
        │Select Grant to│
        │  work with    │
        └──────────────┘
                │
                ▼
        ┌──────────────┐
        │  Reappoint    │
        │Trainee Screen │
        └──────────────┘
```

3.2 Basic Flow

Select grant allows an actor to work in the context of a specific support year when creating a new appointment or reappointment. The ability to select a specific support year will occur only after first selecting one of those two options (create a new trainee appointment, reappointment a trainee)

1. The system displays a list of all grant support years from which the actor can select. The list should be in descending order, with the most recent grant support year first.

2. The actor selects a grant from the displayed list.

3. The system returns to either the create new appointment screen or the reappointment screen, depending on which option was chosen.

4. Special Requirements

4.1 Data validation

See Supplementary Specification.

4.2 Algorithms

None.

4.3 Other Requirements

1) See supplementary specification for response time and performance requirements.