Computer Security

Project 2

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Case details:

1) Case where an author wants to submit their manuscript:

```
whats your role (lowercase)
author
Choose a Task Number as author:
1. Submit manuscript to Editors.
1
Sending manuscript
Manuscript sent
```

Current ACM:

```
                    Manuscript 1
Author              Owner/Read/Write/Submit
Editor              Read/Send/Review/Check Reviews
Associate Editor
Reviewer
Administrator       Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

2) Case where after author submits manuscript, editors receives manuscript and editors want invite associate editors for quality control and review:

```
whats your role (lowercase)
editor
Choose a Task Number as editor:
1. Generate ACM.
2. Send manuscript to Associate Editors.
2
Manuscript Sent
```

Current ACM:

```
                    Manuscript 1
Author              Owner/Read/Write/Submit
Editor              Read/Send/Review/Check Reviews
Associate Editor    Accept
Reviewer
Administrator       Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

3) Case where associate editor wants to accept invite:

```
whats your role (lowercase)
associate editor
Choose a Task Number as associate editor:
1. Generate ACM.
2. Accept Manuscript.
2
Manuscript Accepted
```

Current ACM:

```
                        Manuscript 1
Author                  Owner/Read/Write/Submit
Editor                  Read/Send/Review/Check Reviews
Associate Editor        Read/Send/Review/Check Reviews
Reviewer
Administrator           Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

4) Case where associate editor wants invite reviewers for review:

```
whats your role (lowercase)
associate editor
Choose a Task Number as associate editor:
1. Generate ACM.
3. Send Manuscript to Reviewers.
3
Manuscript Sent to Reviewers
```

Current ACM:

```
                        Manuscript 1
Author                  Owner/Read/Write/Submit
Editor                  Read/Send/Accept/Review/Check Reviews
Associate Editor        Read/Send/Review/Check Reviews
Reviewer                Accept
Administrator           Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

5) Case where reviewer wants to accept invite:

```
whats your role (lowercase)
reviewer
Choose a Task Number as reviewer:
1. Generate ACM.
2. Accept invation from Associate Editors.
2
Invite Accepted
```

Current ACM:

```
                        Manuscript 1
Author                  Owner/Read/Write/Submit
Editor                  Read/Send/Accept/Review/Check Reviews
Associate Editor        Read/Send/Review/Check Reviews
Reviewer                Read/Send/Review
Administrator           Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

6) Case where reviewer wants to send scores back to associate reviewer

```
whats your role (lowercase)
reviewer
Choose a Task Number as reviewer:
1. Generate ACM.
3. Send scores back to Associate Editors.
3
```

```
Scores sent
```

Current ACM:

```
                        Manuscript 1
Author                  Owner/Read/Write/Submit
Editor                  Read/Send/Accept/Review/Check Reviews
Associate Editor        Read/Send/Review/Check Reviews
Reviewer                Read/Send/Review
Administrator           Owner/Read/Write/Submit/Send/Accept/Review/Check Reviews
```

7) Case where associate reviewer wants to make a final decision on the manuscript:

```
whats your role (lowercase)
associate editor
```

```
Choose a Task Number as associate editor:
1. Generate ACM.
4. Accept manuscript as is.
5. Accept the manuscript with minor changes.
6. Accept the manuscript with major changes.
7. Reject the manuscript.
8. Report copyright issues with the manuscript.
```

After a final decision is made the ACM will reset to its initial state and the system will wait for another manuscript to be submitted before anything else can be done.