\* Tick (✓) if completed, circle (O) if some completed, and cross out (X) if not attempted. You can leave comments in the field below (e.g. aspects you did not finish, etc.).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Task1 | Activity | | Points | Completed\* | Result |
|  | Reading local file / URL | | 5 | ✓ |  |
| Self-assessment Comments: | Can read local file and URL. | | | |
| Lecturer Feedback: |  | | | |
| Input Validation | | 5 | ✓ |  |
| Self-assessment Comments: | If local file does not exist, will show message for user  Will check the file exist or not after download from internet. | | | |
| Lecturer Feedback: |  | | | |
| Script Interaction | | 3 | ✓ |  |
| Self-assessment Comments: | I think it looks very nice. Give many feedback for users | | | |
| Lecturer Feedback: |  | | | |
| User Management | | 20 | ✓ |  |
| Self-assessment Comments: | Read information from file. Can add user, set passwd and when user first time login, ask them change passwd. Can add user in group | | | |
| Lecturer Feedback: |  | | | |
| Group Management | | 5 | ✓ |  |
| Self-assessment Comments: | Read information from file. Can add group, add user in group. | | | |
| Lecturer Feedback: |  | | | |
| Shared/Home Folder Configuration | | 15 | ✓ |  |
| Self-assessment Comments: | Create sharedfolder, sharedfolder only can be rwx by user and their group members. | | | |
| Lecturer Feedback: |  | | | |

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| --- | --- | --- | --- | --- | --- |
| Task 2 | Activity | | Points | Completed\* | Result |
|  | Link Creation | | 3 | ✓ |  |
| Self-assessment Comments: | Create softlink for sharedfolder. | | | |
| Lecturer Feedback: |  | | | |
| Alias Management | | 5 | ✓ |  |
| Self-assessment Comments: | Add alias for users in the sudo group | | | |
| Lecturer Feedback: |  | | | |
|  | Handling Script Input | | 5 | ✓ |  |
| Self-assessment Comments: | Can read the input from user | | | |
| Lecturer Feedback: |  | | | |
| Create Compressed Archive | | 5 | ✓ |  |
| Self-assessment Comments: | Can compressed file and folder | | | |
| Lecturer Feedback: |  | | | |
| SCP Transfer | | 5 | ✓ |  |
| Self-assessment Comments: | Can scp file to remote server throgh IP address and url | | | |
| Lecturer Feedback: |  | | | |
| Script Output | | 4 | ✓ |  |
| Self-assessment Comments: | Output feedback for user | | | |
| Lecturer Feedback: |  | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Activity | | Points | Completed\* | Result |
| Formal Aspects | Documentation | | 8 |  |  |
| Self-assessment Comments: |  | | | |
| Lecturer Feedback: |  | | | |
| Code Modularity | | 5 | ✓ |  |
| Self-assessment Comments: | Use function, no many duplicate code | | | |
| Lecturer Feedback: |  | | | |
| Code Commenting | | 3 | ✓ |  |
| Self-assessment Comments: | Lots of comment for user to read | | | |
| Lecturer Feedback: |  | | | |
| Git Usage | | 4 | ✓ |  |
| Self-assessment Comments: | use github for version control | | | |
| Lecturer Feedback: |  | | | |