**Artefact 1:**

Release and sprint plan

**Filenames:**

Release and sprint plan**.**docx

**About the artefact**

The document was generated with the assigned work from every individual, which combined the user stories and tasks for our 3 release plans and 1 sprint plan.

**Work performed on the artefact**

1. Defined the certain tasks and initial estimate of 5 user stories in Jira
2. Created test cases for the user stories
3. Exported the information from Jira as tables
4. Edited and generated the release and sprint plan

**Artefact 2**

Hosting environment

**Filenames:**

Hosting details.pdf

**About the artefact**

The file contains all the details of the web hosting our group are using, including its address, the username and password of the account manager, FTP information and database information.   
**Work performed on the artefact**

1. Decided the web hosting after comparing its availabilities and benefits with other free hosting
2. Created the domain, server and database for our group 93
3. Write Hello World. Html to test the hosting

**Artefact 3**

Web page design

**Filename**:

Folders:

Web Page Home Page design - stage 1

Web Page Home Page design - stage 2

**About the artefact**

The stage 1 is the first version of our project’s home page that I developed with Carman, which includes the images we used and the html file that I mainly focused on. The stage 2 is the updated version that changed some color, functionalities and images after reviewing the feedbacks from our client team.

**Work performed on this page**

1. Did some researches of other online property management system
2. Design the basic structure and interface
3. Wrote html file and implemented the code
4. Tested wether it can work without error

**Artefact 4**

Tenant Inspection Registration

**Filename:**

Folders: tenant inspection registration\_v3

**About the artefact**

Tenant Inspection Registration enables tenants to register and view their inspection times.

**Work performed on this artefact**

1. set up the database for record the time information
2. selected time
3. recorded in database
4. pdo.ini - connected to database
5. review.php
6. newreview.php - record data to database
7. Test html and php code

**Artefact 5**

Selenium automated testing

**Filename:**

6-Main page log in.html

7-Result page from log in.html

8-Favourite.html

9-Unfavourite.html

**About the artefact**

These tests are automatically generated with Selenium IDE plugged in Firefox, testing to log in main page, get result page, favourite function and un-favourite function.

**Work performed on this artefact**

1. Linked the server address using Selenium IDE
2. Recorded the testing movements with click-and-wait command
3. Debugged the test
4. Reviewed the information of runs and failure
5. Found error for improvement if the test case couldn’t pass