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#### Assessment Task 2: Application Development Group Web Project

#### CP 5310: E-Business Technologies

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##### **Team Members:**

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James Cook University Singapore

1. Project objectives

The objectives of our web project titled ‘Property Ninja’ are mainly concerned with renting of property, in order to find a place to live. With the search location filter in our website, the property would then be filtered according to the preferable location. The user is even able to register him/her as a property person to rent.

1. Web2.0 features : Features for Web2.0 which are implemented in our website:
2. Search Functionality: As soon as the registered user or here the working professional searches for the property to stay on the basis of his desired location, the search results will then be displayed, if for example to look for a place to stay in central Singapore, along with the rent for each property.
3. Extensions: Our website will serve as an application platform for renting the property.
4. Technologies with respect to web 2.0 in our project: Javascript, AJAX, REST and XML API’s
5. Features implemented:
6. Renting of property by the working professionals
7. Search feature for the property location to stay
8. Login and Registration
9. Features planned but not implemented:
10. Buying and selling of property
11. Adding a mobile verification mechanism
12. Customizing property i.e. room and house decor
13. Potential improvements:

* Making it to be a more user friendly website.
* Additional features for buying and selling.
* Upcoming filters.
* Easy tracking.
* Transparency

1. Framework and technologies adopted:

Front End Technologies: HTML, CSS, Bootstrap 4, Javascript, AngularJS 8,

Back End Technologies: Firebase, NodeJS

1. Team review on individual contributions of each member:
2. Actual implementation schedule
3. Project setup instructions