

TCP2201 Project Evaluation Form (30%)- to be scaled to 40 %

Tutorial Section:	TT1V
Team Name:	Cactus2311
Group Leader:	Leong Yi Hong
Member	Alvin Fong Weng Yew
Member	Tan Sin Zhung
Member	Hooi Thing Hong

Prototype and Presentation (20%)

Item	Maximum marks	Leong Yi Hong Admin	Alvin Fong Weng Yew Potential Tenant	Tan Sin Zhung Property Agent	Hooi Thing Hong Property owner
Comments, indentation, following proper Java naming conventions, other Java style issues.	2				
Object-oriented concepts like subclassing, delegation, composition/aggregation, polymorphism, etc. (any 3 concepts each one 1 m)	3				
Appropriate use of Model-View-Controller, and at least one additional Design Pattern. (1.5 MVC and 1.5 another DP with explanation)	3				
Student 3,4 User friendliness and appropriate GUI components used (1m) , can login correctly (1 m) , can enter, save (1 m) and load details (1m) of a property (Size, address (min: road name and Township/project name),	4				

<p>property type, number of rooms, number of bathroom, facilities provided-eg: swimming pool, wifi, Tv, Fridge, air-conditioned, rental asking for, contact number etc.</p> <p>Admin can reject /revoke or delete a user registration (1 m).</p> <p>Login(1m), save listing(1m), load listing (1m)</p> <p>Other user only need to pass the registration information to Admin</p> <p>Potential tenant , user friendly (1 m) , Login (2 m) , edit profile(1m)</p>					
<p>Student 1-4</p> <p>Functional requirements fulfilled</p> <p>Search reports in terms of:</p> <p>- list of properties entered into the system (show all listing 1m)</p> <p>- list of property according to property type (double storey, condominium, apartment) 1m</p> <p>- list of inactive property 1m</p> <p>- list of active property 1m</p> <p>- list according to project / condominium / taman (garden) 1m</p>	8				

<p>- list according to facilities(1m)</p> <p>Eg – having swimming pool, air-con, wifi, water heater etc)</p> <p>- list according to rental rate (1m)</p> <p>sort listing according to rental price. 1m</p> <p>(BONUS for student 1-4) 1 mark: Min 30 existing property listing in the program. Using real data with actual/realistic rental and township /project.</p>					
Total:	20				

Report (10%)

Item	Maximum marks	Student1 Admin	Student2 Potential Tenant	Student3 Property Agent	Student 4 Property owner
UML Class Diagram done and is coherent with the implementation	2				
Use Case Diagram done and is coherent with the implementation	2				

Sequence Diagrams and Collaboration Diagram for each use case done and is coherent with the implementation	3				
State Diagram	1				
User Documentation done and is coherent with the implementation	2				
Total:	10				

Note: Individual marks will be adjusted after the lecturer interviews you, based on how much work each person did.