

<b>Use Case Name:</b>	Given Occupancy	
<b>Scenario:</b>	A student wants to find a room with a given occupancy, but doesn't care where it is	
<b>Triggering Event:</b>	Student has a set number of roommates, but doesn't care where they live	
<b>Brief Description:</b>	Student goes on webapp and makes request and a result is returned	
<b>Actors:</b>	Student, System	
<b>Related Use Cases:</b>	Given Location and Occupancy, Given Location	
<b>Stakeholders:</b>	Student	
<b>Preconditions:</b>	The model has run, outputting data	
<b>Postconditions:</b>	Search Recored	
<b>Flow of Activities:</b>	<b>Actor</b>	<b>System</b>
	<ol style="list-style-type: none"> <li>1. Student enters university and lottery type information</li> <li>2. Student enters lottery time and occupancy</li> </ol>	<ol style="list-style-type: none"> <li>1.1 Retirieves proper webpage</li> <li>2.1 Retrieves model results</li> </ol>

<b>Exception Conditions:</b>	Model has not run yet
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