

Use Case ID:	8		
Use Case Name:	Filter by Price Range		
Created By:	Yau Xing Zhe	Last Updated By:	Yau Xing Zhe
Date Created:	30/01/2023	Date Last Updated:	30/01/2023

Actor:	User (Buyer/Seller)
Description:	The actor can specify a price range to be able to view the houses listed within the price range, which will be highlighted from the others
Preconditions:	The actor must know the price range he/she wishes to query
Postconditions:	Upon selection, the map will display pins of all the available houses within the price range
Priority:	High priority, one of the main features of the website
Frequency of Use:	1
Flow of Events:	<ol style="list-style-type: none"> 1. The actor presses the price range button. 2. He/she may drag and specify their price range. 3. Houses within the price range will be highlighted.
Alternative Flows:	<ol style="list-style-type: none"> 1. No property in the price range for the actor to take reference from. 2. The display will have a pop-up stating "No houses found". 3. No houses will be highlighted. 4. The actor can then specify a larger price range to find other properties
Exceptions:	-
Includes:	-
Special Requirements:	-
Assumptions:	Assumes that user is searching for houses within a price range
Notes and Issues:	-