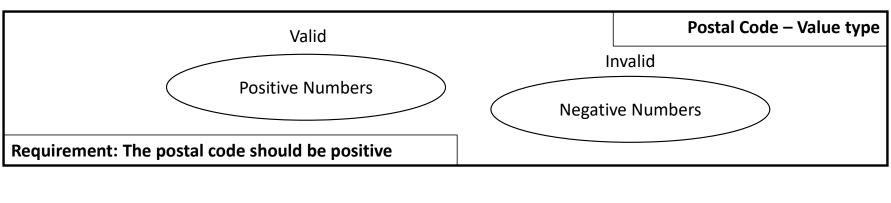
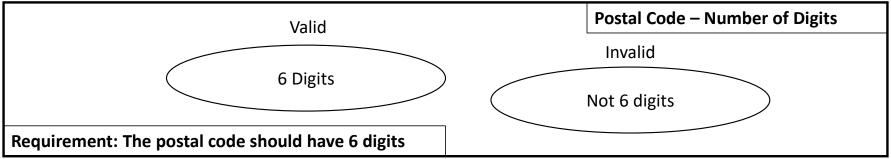
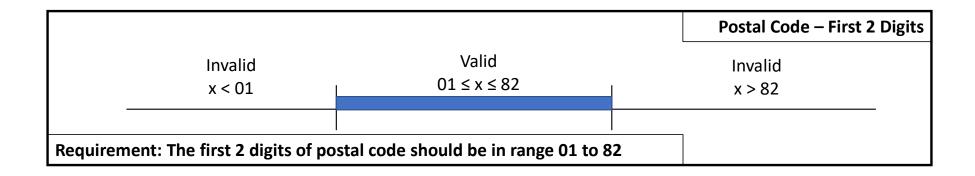
Equivalence Class Testing – Manual Location Detection





Boundary Value Testing – Manual Location Detection



Combined Test Cases— Manual Location Detection

Manual detection of location

Postal Code	Positive input	Number of Digits	First two Digits	Expected Result	Test Result
2905406	positive	7	29	NaN	
990540	positive	6	99	NaN	
-290540	negative	6	29	NaN	
520840	positive	6	52	1.351100, 103.935600	
820665	positive	6	82	1.401040, 103.913771	
730640	positive	6	73	1.438400, 103.802500	
162004	positive	6	16	1.287500, 103.831000	