```
1 /*-----*\
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 2
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 3
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 4
    * Diploma : RaspiHome
 5
    * Classroom : T.IS-E2B
 6
    * Description:
 7
 8
           RaspiHomeTabletWindows is a program
 9
        compatible with the Windows tablet. It's a
10
        program that can be use as tactil graphic
        interface to order the component linked with
11
12
        the other Raspberry Pi.
13
14
15 namespace RaspiHomeTabletWindows.Menu.LocationButton
16 {
17
       public class LocationButtonModel : PropertyChangedBase
18
       {
19
           #region Fields
20
           #region Constants
21
           #endregion
22
23
           #region Variables
24
           private LocationButtonView view = null;
25
           private string _description = "";
26
           private string _folderProjectName = "";
27
28
           #endregion
29
           #endregion
30
31
           #region Properties
32
33
           public LocationButtonView View
34
           {
35
               get
36
               {
37
                   return _view;
38
               }
39
40
               set
41
               {
                   _view = value;
42
43
               }
44
           }
45
46
           public string FolderProjectName
47
           {
48
               get
49
               {
50
                   return _folderProjectName;
51
               }
52
53
               set
54
               {
55
                   _folderProjectName = value;
56
               }
```

```
... ablet \verb|Windows\Menu\LocationButton\LocationButtonModel.cs|
57
58
59
            public string LocationName
60
61
                get
62
                {
63
                    return _description;
64
                }
65
66
                set
67
                {
68
                     description = value;
69
                    OnPropertyChanged("LocationName");
70
                }
71
72
            #endregion
73
74
            #region Constructor
75
            /// <summary>
76
            /// Constructor: Initializer
77
            /// </summary>
78
            public LocationButtonModel(LocationButtonView paramView)
79
            {
80
                this.View = paramView;
81
            }
82
            #endregion
83
84
            #region Methods
            /// <summary>
85
86
            /// Set information name
87
            /// </summary>
88
            /// <param name="description"></param>
89
            public void SetInformation(string description)
90
            {
91
                this.LocationName = description;
92
            }
93
            #endregion
```

94

95 }96

}