

```

1  /*****
2  // Project      : 2126 Affichage Matriciel Nom Etudiant
3  // Author       : Ricardo Crespo
4  // Date        : 12.06.2022
5  // Description  : Header du code principal
6  //
7  // Modification: Mario Dos Santos
8  // Date        : 31.08.2022
9  // Description  : Modifier le fichier pour n'avoir que la partie lecture de nom.
10 //                pour pouvoir l'utiliser dans le projet 1811C Ticketing
11 //                (Supprimer la partie Matrix et I2C)
12 //
13 *****/
14
15 /*****
16 MPLAB Harmony Application Header File
17
18 Company:
19     Microchip Technology Inc.
20
21 File Name:
22     app.h
23
24 Summary:
25     This header file provides prototypes and definitions for the application.
26
27 Description:
28     This header file provides function prototypes and data type definitions for
29     the application. Some of these are required by the system (such as the
30     "APP_Initialize" and "APP_Tasks" prototypes) and some of them are only used
31     internally by the application (such as the "APP_STATES" definition). Both
32     are defined here for convenience.
33 *****/
34
35 //DOM-IGNORE-BEGIN
36 /*****
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38
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56 (INCLUDING BUT NOT LIMITED TO ANY DEFENSE THEREOF), OR OTHER SIMILAR COSTS.
57 *****/
58 //DOM-IGNORE-END
59
60 #ifndef _APP_H
61 #define _APP_H
62
63 // ****
64 // ****
65 // Section: Included Files
66 // ****
67 // ****
68
69 #include <stdint.h>                // Library standard de types
70 #include <stdbool.h>              // Library standard pour le type bool
71 #include <stddef.h>               // Library standard de types implicites
72 #include <stdlib.h>               // Library standard d'accès à la mémoire
73 #include "system_config.h"        // Library des configurations system

```

```
74  #include "system_definitions.h"           // Library des definitions system
75
76
77
78
79
80
81
82
83  #define END_NAME_KEY_SIZE      3           // Taille de la clé de fin de nom
84
85  #define SIZE_KEY               2           // Taille de la clé pour le Software
86
87
88
89
90
91
92
93
94
95  void Retrive_Name( void );
96
97  #endif /* _APP_H */
98
99  /*****
100  End of File
101  */
102
```