

Lorem Ipsum Platform Dolor Sit Amet Profile for TPM 2.0

Version 0.1
Revision 196

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DRAFT

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CHANGE HISTORY

Revision	Date	Description
0.2/17	2022/08/10	Initial draft
0.2/18	2022/08/10	Add page breaks

Contents

DISCLAIMERS, NOTICES, AND LICENSE TERMS 2

CHANGE HISTORY 3

1 Introduction 5

1.1 Details 5

1.2 Figures 5

1.2.1 Computer 5

1.3 Tables 8

1.3.1 Mandatory Algorithms 8

1.3.2 Mandatory Curves 9

1.4 Code 9

1.5 Another Couple Tables 9

1.6 Temperatures 9

1.7 HTML Table 10

2 References 10

List of Tables

2 List of Mandatory Algorithms 8

3 List of Mandatory Curves 9

5 Fantastic Table 9

List of Figures

1 Picture of a computer 5

2 Keyboard 7

3 3 locks 8

1 Introduction

Draft specification, with a list of tables. For more information see [fenner].

1.1 Details

Start of informative comment

Informative comment.

End of informative comment

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1.2 Figures

1.2.1 Computer

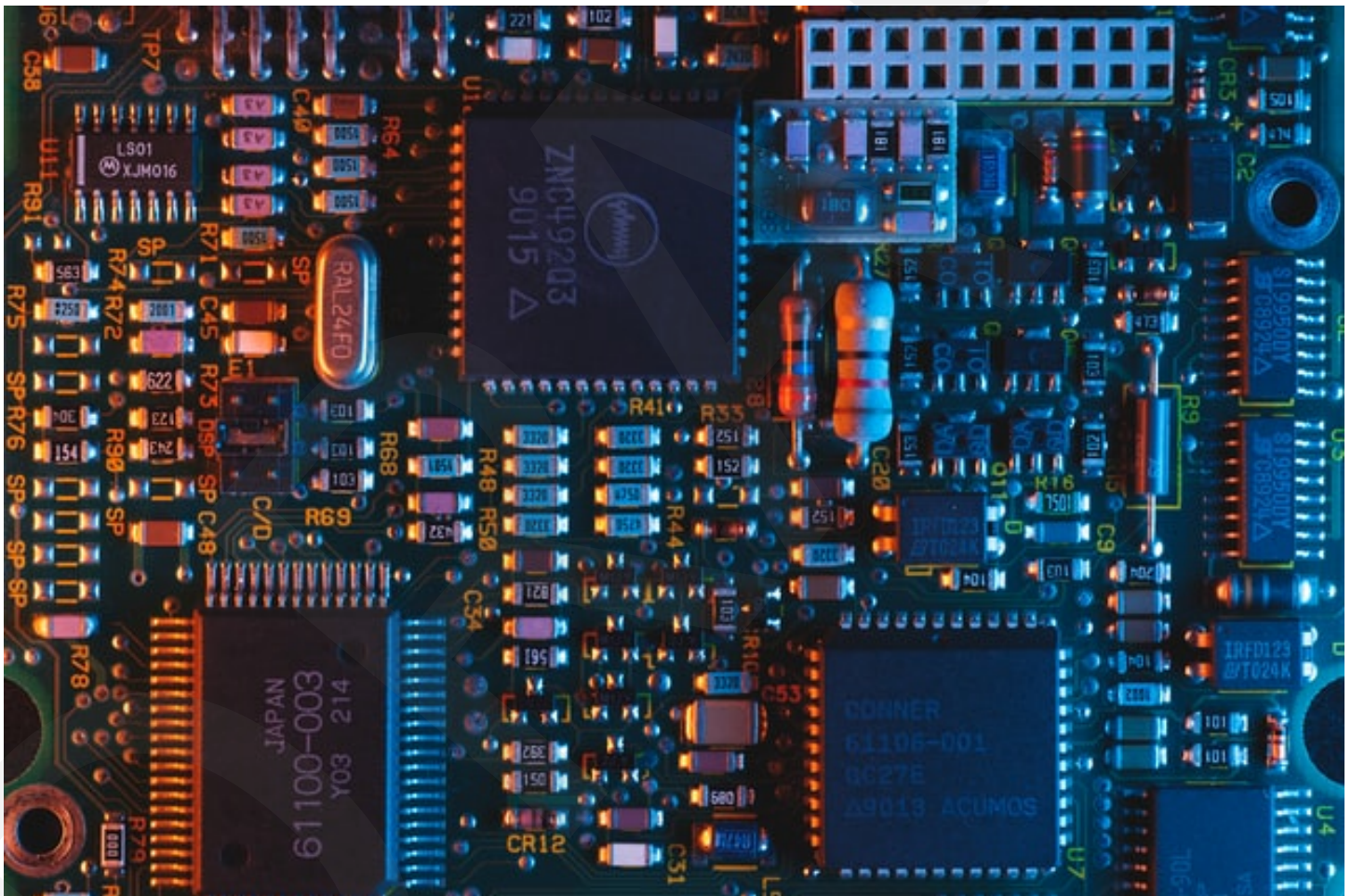


Figure 1: Picture of a computer

The following image doesn't have a caption and isn't in the table of figures.

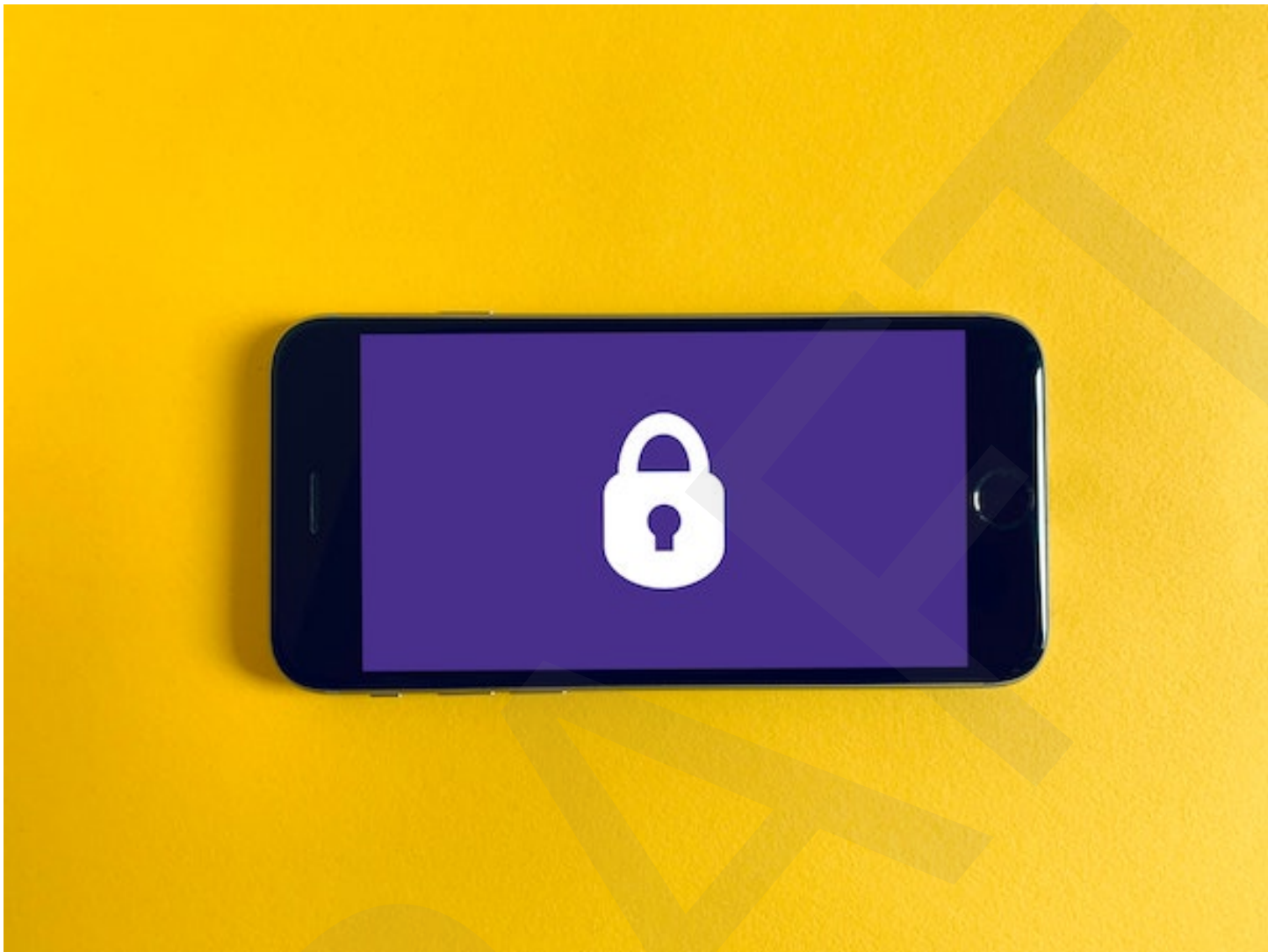




Figure 2: Keyboard



Figure 3: 3 locks

1.3 Tables

1.3.1 Mandatory Algorithms

Table 2: List of Mandatory Algorithms

Algorithm ID	M/R/O/D	Comments
TPM_ALG_ECC	M	Support for 256 and 384-bit keys is required.
TPM_ALG_ECDSA	M	
TPM_ALG_ECDH	M	
TPM_ALG_ECDA	O	
TPM_ALG_RSA	O	
TPM_ALG_RSAES	O	
TPM_ALG_RSAPSS	O	
TPM_ALG_RSAOAEP	O	
TPM_ALG_AES	M	
TPM_ALG_SHA256	M	
TPM_ALG_SHA384	M	

Algorithm ID	M/R/O/D	Comments
TPM_ALG_SHA512	O	
TPM_ALG_HMAC	M	
TPM_ALG_SHA3_256	O	
TPM_ALG_SHA3_384	O	
TPM_ALG_SHA3_512	O	
TPM_ALG_NULL	M	

1.3.2 Mandatory Curves

Table 3: List of Mandatory Curves

Curve Identifier	M/R/O/D	Comments
TPM_ECC_NIST_P256	M	
TPM_ECC_NIST_P384	M	

1.4 Code

```
#include <string>

int main() {
    std::string result = "Trusted Computing Group";
    return 1;
}
```

1.5 Another Couple Tables

This table has no caption.

Column 1	Column 2	Column 3
AAAAAAAA	BBBBBBBB	CCCCCCCC

blah blah

Table 5: Fantastic Table

Column 1	Column 2	Column 3
AAAAAAAA	BBBBBBBB	CCCCCCCC

1.6 Temperatures

This section contains a Grid Table.

Location	Temperature 1961-1990 in degree Celsius		
	min	mean	max
Antarctica	-89.2	N/A	19.8
Earth	-89.2	14	56.7

1.7 HTML Table

This section contains an HTML Table.

A || B concatenation of B to A

CEIL(x)	the smallest integer not less than x
FLOOR(x)	the largest integer not greater than x
A = B	equivalence (A is the same as B)
{ A }	an optional element

2 References