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## Step 4 - Project: BT + LE PSS

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### Product Type Verification

Product Type Selection in PROD Table: **Profile Subsystem**

### Status

Valid

Product Type Selection from Dropdown: **Profile Subsystem**

### • Product Type Conformance Check: **Profile Subsystem**

-- All mandatory profiles are being claimed. --

PROFILE: [ [A2DP](#) [AVRCP](#) [BIP](#) [BPP](#) [1.2](#) [DUN](#) [DID](#) [FAX](#) [FTP](#) [GAVDP](#) [HFP](#) [1.5](#) [HDP](#) [HID](#) [HSP](#) [IOP](#) [MAP](#) [MCAP](#) [OPP](#) [PBAP](#) [SAP](#) [SPP](#) [SYNC](#) ]**File Transfer Profile**  
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### File Transfer Profile Roles

[\[ top \]](#)**Table 1: Roles**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	File Transfer Server ?	FTP 2.2	C.1	<input checked="" type="radio"/> <input type="radio"/>
2	File Transfer Client ?	FTP 2.2	C.1	<input checked="" type="radio"/> <input type="radio"/>

C.1: It is Mandatory to support at least One of the defined roles.

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### Server Application Features

[\[ top \]](#)**Table 1b: Server Profile Version**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	FTP v1.1	FTP v1.1	C.1	<input type="radio"/> <input checked="" type="radio"/>
2	FTP v1.2 ?	FTP v1.2	C.1	<input checked="" type="radio"/> <input type="radio"/>



























C.1 It is mandatory to support at least one of the profile versions

**Table 2: Server Application Features**

Prerequisite: (1/1)

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Put server in File Transfer mode	FTP 4.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
2	Accept/Respond to List Server requests	FTP 4.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
3	Perform PIN check	FTP 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
4	Accept/Respond to Browse folder requests	FTP 4.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
4a	Accept/ Respond to browse folder AND subfolder requests	FTP 2.3	O.1	<input checked="" type="radio"/> <input type="radio"/>
5	Accept Set folder requests	FTP 4.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
6	Support Sub Folders	FTP 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
7	Support read-only files	FTP 2.3	O	<input checked="" type="radio"/> <input type="radio"/>
8	Support read-only folders	FTP 2.3	O	<input checked="" type="radio"/> <input type="radio"/>
9	Support non-browsable folders	FTP 2.3	O	<input checked="" type="radio"/> <input type="radio"/>
10	Accept Push file requests	FTP 4.3	C.1	<input checked="" type="radio"/> <input type="radio"/>
11	Accept Push folder requests	FTP 4.3	O.1	<input checked="" type="radio"/> <input type="radio"/>
12	Accept Pull folder requests	FTP 4.3	O.1	<input checked="" type="radio"/> <input type="radio"/>
13	Accept Pull file requests	FTP 4.3	C.1	<input checked="" type="radio"/> <input type="radio"/>
14	Accept Create folder requests	FTP 4.4	O.1	<input checked="" type="radio"/> <input type="radio"/>
15	Accept Delete file requests	FTP 4.4	O.1	<input checked="" type="radio"/> <input type="radio"/>
16	Accept Delete folder requests	FTP 4.4	O.1	<input checked="" type="radio"/> <input type="radio"/>
17	Accept Delete non-empty folder requests	FTP 4.4	O.1	<input checked="" type="radio"/> <input type="radio"/>
18	Rename File	FTP v1.2 5.9.2	O	<input checked="" type="radio"/> <input type="radio"/>
19	Rename Folder	FTP v1.2 5.9.2	O	<input checked="" type="radio"/> <input type="radio"/>
20	Move File	FTP v1.2 5.9.2	O	<input checked="" type="radio"/> <input type="radio"/>

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21	Move Folder	FTP v1.2 5.9.2	O		
22	Copy File	FTP v1.2 5.9.3	O		
23	Copy Folder	FTP v1.2 5.9.3	O		
24	Set Permissions on File	FTP v1.2 5.9.4	O		
25	Set Permissions on Folder	FTP v1.2 5.9.4	O		
26	GOEP v2 	GOEP v2	C.2		
27	GOEP v2 Backwards Compatibility	GOEP v2 5.2	C.2		
28	OBEX over L2CAP	IrDA Interoperability	C.2		
29	OBEX Reliable Session	GOEP v2 4.7	C.3		
30	OBEX SRM 	GOEP v2 4.6	C.3		
31	Send OBEX SRMP header	GOEP v2 4.6	C.3		
32	Receive OBEX SRMP header	GOEP v2 4.6	C.4		

O.1: The Server must be able to respond to the Client with an appropriate error code if this feature is not supported.

M.1: Mandatory to Support IF (1/1) supported

C.1: At least one of FTP 2/10 or FTP 2/13 shall be supported.

C.2: Mandatory if 1b/2 supported

C.3: Optional to support if 1b/2 supported, else excluded

C.4: Mandatory if 3/26 and 3/30 supported, else excluded


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#### Client Application Features

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Table 2b: Client Profile Version

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	FTP v1.1	FTP v1.1	C.1	<div><div></div><div></div></div>
2	FTP v1.2 	FTP v1.2	C.1	<div><div></div><div></div></div>

C.1: It is mandatory to support at least one of the profile versions

Table 3: Client Application Features

Prerequisite: (1/2)

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	List	FTP 4.2	M.1	<div><div></div><div></div></div>
2	Select Server	FTP 4.2	M.1	<div><div></div><div></div></div>
3	PIN Check	FTP 4.2	O	<div><div></div><div></div></div>
4	Browse Folder	FTP 4.2	M.1	<div><div></div><div></div></div>
5	Set folder	FTP 4.2	M.1	<div><div></div><div></div></div>
6	Push file	FTP 4.3	C.1	<div><div></div><div></div></div>
7	Push folder	FTP 4.3	O	<div><div></div><div></div></div>
8	Pull folder	FTP 4.3	O	<div><div></div><div></div></div>
9	Pull file	FTP 4.3	C.1	<div><div></div><div></div></div>
10	Create folder	FTP 4.4	O	<div><div></div><div></div></div>
11	Delete file	FTP 4.4	O	<div><div></div><div></div></div>
12	** Intentionally removed **		N.1	<div><div></div><div></div></div>
12a	Delete folder (without first deleting contained files)	FTP 4.4	O	<div><div></div><div></div></div>
12b	Delete folder (by first deleting contained files)	FTP 4.4	O	<div><div></div><div></div></div>
13	Rename File	FTP v1.2 5.9.2	O	<div><div></div><div></div></div>
14	Rename Folder	FTP v1.2 5.9.2	O	<div><div></div><div></div></div>
15	Move File	FTP v1.2 5.9.2	O	<div><div></div><div></div></div>
16	Move Folder	FTP v1.2 5.9.2	O	<div><div></div><div></div></div>
17	Copy File	FTP v1.2 5.9.3	O	<div><div></div><div></div></div>
18	Copy Folder	FTP v1.2 5.9.3	O	<div><div></div><div></div></div>
19	Set Permissions on File	FTP v1.2 5.9.4	O	<div><div></div><div></div></div>
20	Set Permissions on Folder	FTP v1.2 5.9.4	O	<div><div></div><div></div></div>
21	GOEP v2 	GOEP v2	C.2	<div><div></div><div></div></div>
22	GOEP v2 Backwards Compatibility	GOEP v2 5.2	C.2	<div><div></div><div></div></div>
23	OBEX over L2CAP	IrDA Interoperability	C.2	<div><div></div><div></div></div>
24	OBEX Reliable Session	GOEP v2 4.7	C.3	<div><div></div><div></div></div>
25	OBEX SRM 	GOEP v2 4.6	C.3	<div><div></div><div></div></div>
26	Send OBEX SRMP header	GOEP v2 4.6	C.3	<div><div></div><div></div></div>
27	Receive OBEX SRMP header	GOEP v2 4.6	C.4	<div><div></div><div></div></div>

M.1: Mandatory to support IF (1/2) supported

C.1 At least One of (3/6) and (3/9) SHALL be supported.

N.1 - 3/12 was removed and split into 3/12a and 3/12b.  
C.2: Mandatory if 2b/2 supported  
C.3: Optional to support if 2b/2 supported, else excluded  
C.4: Mandatory if 3/21 and 3/25 supported, else excluded

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