

Sua matricula **<p>** e **senha**

[illegible]

Para entrar no Formulário **C.8**

```

TSO - MENU OP
OPTION ==> c.8
SCROLL ==> PAGE
PRODEMGE
USERID - P067486
TIME - 14:04

OP - OPERACAO
-----

B - BROWSE      Display source data or output listing
C - CA          Produtos CA
D - DasdAdvisor Monitor de Discos
E - EDIT        Create or change source data
O - GP43        Ocorrencias
R - RACF        Resource Access Control Facility
S - SDSF        System Display and Search Facility
M - Mainview    Monitores de CICS, DB2 e Discos
T - COMMAND     Comandos TSO
X - EXIT

Use UP and DOWN PF Keys or commands to scroll MENU.
Enter END command to terminate.

```

Após entrar no formulário digite o nome da Multa que deseja buscar exemplo **sdakds15**

```

CA View EXPO -- Primary Selection for VIEW.R140.DB -----
Report ID      ==> sdakdals*
Select By      ==> R
Index Name     ==>
Value          ==> (R, I, IL, or IR)
               ==>
               ==>
               ==>
               ==>

Selection by Copy:
  Previous Copy No. ==> *
                                   (Enter 0 or blank for
                                   most recent copy, 1 for next
                                   most recent copy, etc., or
                                   ALL for all copies.)

Selection by Date:
  From          ==> *
  To / No. of Days ==>
                                   ( mm/dd/yyyy )
                                   ( mm/dd/yyyy or nnn )

      Enter END command to terminate this CA View session.

Command ==>

```

Filtro pelo dia lembre-se que a **data** é padrão americano.

```
CA View EXPO ----- Report Selection List -----
Command ==>
```

	Report ID	Description	Arch Date	Time	Loc	Lines	Pages
==>	SDAKDS15*	*	05/30/2022	*	*	*	*
	SDAKDS15-R18		05/30/2022	06:50	DISK	2	1
	SDAKDS15-R18		05/27/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/26/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/25/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/24/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/23/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/20/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/19/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/18/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/17/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/16/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/13/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/12/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/11/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/10/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/09/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/06/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/05/2022	06:50	PTAP	2	1
	SDAKDS15-R18		05/04/2022	06:50	PTAP	2	1

4 B A Rafael TCP0BJ75 005/054

Após usar o filtro por data vai mostrar o serviço

DJDE está no serviço com 2 linhas

```
CA View EXPO ----- Report Selection List -----
Command ==>
```

	Report ID	Description	Arch Date	Time	Loc	Lines	Pages
==>	SDAKDS15*	*	05/30/2022	*	*	*	*
	SDAKDS15-R18		05/30/2022	06:50	DISK	2	1
	SDAKDS15-R20		05/30/2022	06:50	DISK	40304	3664
	SDAKDS15-R33		05/30/2022	06:50	DISK	2	1
	SDAKDS15-R35		05/30/2022	06:50	DISK	29	1
***** Bottom of Data *****							

4 B A Rafael TCP0BJ75 008/003

Procurar pelo **LISTAP**, para voltar **F3**

```
CA View Browse - SDAKDS15-R33 Rec 000000000 Pg 0000001.001 Lock 00 Col 001 080
Command ==>
```

	Report ID	Description	Arch Date	Time	Loc	Lines	Pages
***** Top of Data *****							
.SARPAGE 1							
DJDE JDE=LISTAP,JDL=PAGON,END;							
***** Bottom of Data *****							

Agora no menu buscar pela Biblioteca 'UTIL'

```
OPTION ==> TSO - MENU OP SCROLL ==> PAGE
OP - OPERACAO
PRODEMGE
USERID - P067486
TIME - 14:05

B - BROWSE Display source data or output listing
C - CA Produtos CA
D - DasdAdvisor Monitor de Discos
E - EDIT Create or change source data
O - GP43 Ocorrencias
R - RACF Resource Access Control Facility
S - SDSF System Display and Search Facility
M - Mainview Monitores de CICS, DB2 e Discos
T - COMMAND Comandos TSO
X - EXIT

Use UP and DOWN PF Keys or commands to scroll MENU.
Enter END command to terminate.
4B A Rafael TCP0BJ75 002/014
```

Dentro da biblioteca navegar até **Prodemge.xerox.flc** e apertar a tecla **Enter**.

```
Menu RefList RefMode Utilities Help
Data Set List Utility
More: +
blank Display data set list P Print data set list
V Display VTOC information PV Print VTOC information

Enter one or both of the parameters below:
Dsname Level . . . Prodemge.xerox.flc
Volume serial . . .

Data set list options
Initial View
1 1. Volume
2 2. Space
3 3. Attrib
4 4. Total

Enter "/" to select option
/ Confirm Data Set Delete
/ Confirm Member Delete
/ Include Additional Qualifiers
/ Display Catalog Name
- Display Total Tracks
- Prefix Dsname Level

When the data set list is displayed, enter either:
"/" on the data set list command field for the command prompt pop-up,
an ISPF line command, the name of a TSO command, CLIST, or REXX exec, or
Option ==>
4B A Rafael TCP0BJ75 009/044
```

'E' para editar/entrar na biblioteca

```
Menu Options View Utilities Compilers Help
DSLIST - Data Sets Matching PRODEMGE.XEROX.FSL Row 1 of 1
Command - Enter "/" to select action Message Volume
-----
e PRODEMGE.XEROX.FSL SUP011
***** End of Data Set list *****

Command ==>
4B X Aquardo A Rafael TCP0BJ75 007/008
```

Vai aparecer todos os formulários da impressora, para Buscar seu formulário digite 'F', 'F LISTAP', F5 até achar seu formulário.

Menu	Functions	Confirm	Utilities	Help		
EDIT	PUAK.XPAF60.JSLPDS			No CHARS 'LISTAP' found		
	Name	Prompt	Size	Created	Changed	ID
-----	#47LO2					
-----	#47SM2					
-----	ADEL					
-----	APAGON					
-----	AXERON		4919	2018/08/08	2018/08/10 08:41:29	P019040
-----	AXERONBK		7425	2017/11/10	2018/08/07 15:40:29	P018426
-----	AXERON2		7428	2017/07/24	2017/09/29 14:14:39	P018426
-----	BKAPAGON		1455	2017/07/24	2017/07/25 07:39:29	P019040
-----	BKAPAGO2					
-----	BKAXERON		4915	2018/08/08	2018/08/08 15:13:45	P019040
-----	BKIPAGON		1579	2017/07/24	2017/07/25 07:36:27	P019040
-----	BKIPAGO2					
-----	BKIXERON		4155	2017/09/29	2018/08/08 17:21:56	P018426
-----	BKIXERO2					
-----	BKIX2XE		4199	2018/09/26	2018/09/26 09:59:27	P019040
-----	BKIPAGON		1717	2017/07/28	2017/07/28 08:32:23	P019040
-----	BKPRDON		9994	2017/07/24	2017/09/25 16:51:09	P018426
-----	BKXERON		4880	2017/07/24	2017/09/26 16:33:08	P019040
-----	BKXERON2		4901	2017/09/05	2017/09/26 10:40:29	P019040
Command ==> F LISTAP					Scroll ==> PAGE	
4B	A	Rafael	TCP0BJ75		024/019	

E para entrar

Menu	Functions	Confirm	Utilities	Help		
EDIT		PRODEMGE.XEROX.FSL		CHARS 'LISTAP' found		
	Name	Prompt	Size	Created	Changed	ID
e	XXLISTAP		129	2011/09/09	2022/05/27 16:12:33	P067486
	XXLISTPO		107	2010/11/17	2010/11/19 15:23:58	P018426
	XXLIVR1					
	XXLIVR2		20	2004/10/13	2008/02/11 13:00:49	P021583
	XXLLL001		13	1997/10/20	1997/10/20 16:31:28	P019040
	XXLOAB01		24	2005/08/04	2005/08/04 15:05:28	P018426
	XXLOAB02		25	2005/08/03	2005/08/04 15:07:20	P018426
	XXLOAB03		20	2005/08/04	2005/08/09 17:15:05	P014056
	XXLOAB04		13	2005/08/04	2005/08/04 08:26:31	P018426
	XXLOAF1F		131	2002/11/07	2002/11/11 16:06:51	P018426
	XXLOAH1C		140	2003/07/09	2003/07/09 08:38:01	P018426
	XXLOAH1F		75	2000/03/23	2002/12/03 14:46:25	P018426
	XXLOAH1V		177	2003/06/30	2003/06/30 16:02:27	P018426
	XXLOAH2C		102	2003/07/07	2003/07/08 09:18:43	P018426
	XXLOAH2F		49	2000/03/23	2003/02/07 09:04:29	P018426
	XXLOAH2V		97	2003/06/30	2003/08/28 14:46:54	P018426
	XXLOAH3C		142	2003/07/09	2003/07/09 08:40:47	P018426
	XXLOAH3F		69	2000/03/24	2002/02/25 15:51:44	P018426
	XXLOAH3V		183	2003/06/30	2003/06/30 16:03:21	P018426
Command ==>						Scroll ==> PAGE
4B	X Aquarde		A	Defect	TCP0BJ75	005/003

Para buscar dentro do formulário 'F' e o que deseja buscar 'F GCCAP'. Aperte F5 até encontrar

```

File Edit Edit_Settings Menu Utilities Compilers Test Help
EDIT      PRODEMGE.XEROX.FSL(XXLISTAP) - 01.15      Columns 00001 00072
***** Top of Data *****
000001 FORM LISTAP;
000002 LAN;
000003 GRID .1 IN ORI 0,0;
000004 FONTS RK1EGL,R612BL,RK16BL,R912BL,R2BOBL,RK26BL;
000005 COM * * ;
000006 COM * * INICIO SE 0 * * ;
000007 COM * * ;
000008 BEG SEC SD;
000009 COM * * ;
000010 COM * * BOXES * * ;
000011 COM * * ;
000012 AT 0,0 DRA 1 BOX 113 WIDE BY 77.8 HIGH USI SOL 1;
000013 AT 15,0 DRA 1 BOX 56.5 WIDE BY 35 HIGH USI SOL 2;
000014 AT 7.5,56.5 DRA 1 BOX 56.5 WIDE BY 42.5 HIGH USI SOL 2;
000015 AT 15.4,27 DRA 1 BOX 2 WIDE BY 1.9 HIGH USI SOL 1;
000016 AT 15.4,38.8 DRA 1 BOX 2 WIDE BY 1.9 HIGH USI SOL 1;
000017 COM * * ;
000018 COM * * HORIZONTALIS * * ;
000019 AT 2.5 DRA 20 HOR LINE FROM 0 TO 113 USI SOL 1 AND REP EVE 2.5;
Command ==> f gccap_ Scroll ==> PAGE
4B X Aquara A Rafael TCP0BJ75 024/024

```

Na linha 000063 'C!B3DIGO' o mainframe não aceita caractere especial assim usamos !B3 para a letra Ó . Cada letra com acento possui seu código

```

File Edit Edit_Settings Menu Utilities Compilers Test Help
EDIT      PRODEMGE.XEROX.FSL(XXLISTAP) - 01.15      CHARS 'GCCAP' found
000049 HOR TEX USI FON 5 AT 6,41 'BELO HORIZONTE';
000050 HOR TEX USI FON 5 AT 6,66 'GCCAP';
000051 HOR TEX USI FON 5 AT 6,93 '00431147';
000052 HOR TEX USI FON 3 IN TOP LEF BOX 0,0
000053 'NOME DA CONTRATANTE' IN NEX BOX 'SISTEMA/FASE' IN NEX BOX
000054 'N!F7 DO DOCUMENTO' IN NEX BOX 'DATA DE POSTAGEM' IN NEX BOX
000055 'SE DE ORIGEM DO CONTRATO';
000056 HOR TEX USI FON 3 IN TOP LEF BOX 2.5,0
000057 'N!F7 DO CONTRATO' IN NEX BOX 'C!B3DIGO ADMINISTRATIVO' IN NEX BOX
000058 'N!F7 DO CART!AIO DE POSTAGEM' IN NEX BOX
000059 'FILIAL DA CONTRATANTE RESPONS!A OVEL PELA POSTAGEM';
000060 HOR TEX USI FON 6 IN TOP LEF BOX 5,0
000061 'SE DE FATURAMENTO' IN NEX BOX 'SE DE POSTAGEM' IN NEX BOX
000062 'LOCALIDADE' IN NEX BOX 'UNIDADE DE POSTAGEM' IN NEX BOX
000063 'C!B3DIGO DA UNIDADE';
000064 HOR TEX USI FON 3 IN TOP LEF BOX 7.5,0
000065 'MODALIDADE DE SERVI!A7O: ';
000066 HOR TEX USI FON 2 IN CEN LEF BOX 10,0
000067 'FAIXA DE REGISTRO: N!F7 INICIAL N!F7 FINAL'
000068 IN NEX VER BOX
Command ==> Scroll ==> PAGE

```

Para compilar na impressora 'UTIL'

```

OPTION ==> TSO - MENU OP      SCROLL ==> PAGE
PRODEMGE
USERID - P067486
TIME - 14:05

OP - OPERACAO
-----
B - BROWSE      Display source data or output listing
C - CA          Produtos CA
D - DasdAdvisor Monitor de Discos
E - EDIT        Create or change source data
O - GP43        Ocorrencias
R - RACF        Resource Access Control Facility
S - SDSF        System Display and Search Facility
M - Mainview    Monitores de CICS, DB2 e Discos
T - COMMAND     Comandos TSO
X - EXIT

Use UP and DOWN PF Keys or commands to scroll MENU.
Enter END command to terminate.
4B A Rafael TCP0BJ75 002/014

```

Após localizar seu arquivo digite sua matricula <p> e sua senha

```

Menu  RefList  RefMode  Utilities  Help
-----
Data Set List Utility
More:  +
blank Display data set list      P Print data set list
V Display VTOC information      PV Print VTOC information

Enter one or both of the parameters below:
Dsname Level . . . P067486 . JSLPDS
Volume serial . . .
Data set list options
Initial View
1 1. Volume
2 2. Space
3 3. Attrib
4 4. Total
Enter "/" to select option
/ Confirm Data Set Delete
/ Confirm Member Delete
/ Include Additional Qualifiers
/ Display Catalog Name
/ Display Total Tracks
- Prefix Dsname Level

When the data set list is displayed, enter either:
"/" on the data set list command field for the command prompt pop-up,
Option ==>

```

Digite 'e' e Entre na sua Pasta

```

Menu  Options  View  Utilities  Compilers  Help
-----
DSLIS - Data Sets Matching P067486      Row 1 of 6
Command - Enter "/" to select action      Message      Volume
-----
P067486
P067486.BROADCAST
P067486.ISPFB.ISPPROF
P067486.RAFANEL.JCL
P067486.SPFLOG5.LIST
P067486.SPFTEMP0.CNTL
***** End of Data Set list *****
Command ==>
Scroll ==> PAGE

```

Digite 'e' entre em GRAVAFRM

```
Menu Functions Confirm Utilities Help
EDIT P067486.RAFANEL.JCL Row 0000001 of 0000010
----- Name Prompt Size Created Changed ID
----- CHAMDA 14 2019/08/05 2019/08/05 15:12:45 P067494
----- DELETA1 14 2019/08/05 2019/08/05 15:11:58 P060350
----- GRAVAFRM 21 2021/03/11 2022/05/27 16:17:56 P067486
----- IEBFORM 61 2019/08/29 2020/11/19 11:37:43 P067494
----- IEB30 57 2019/08/29 2022/04/07 16:36:33 P046306
----- IEFBR14 7 2019/08/29 2022/03/30 14:20:24 P067486
----- PROCPROC 16 2019/08/06 2019/08/09 15:16:44 P067443
----- PUAKE01A 61 2019/08/29 2021/07/08 09:47:36 P067486
----- PUAKE01A 63 2019/08/29 2021/07/06 12:14:24 P067486
----- PUAKE01A 7 2019/08/05 2019/08/08 14:40:52 P067443
----- **End**
Command ==> Scroll ==> PAGE
```

Ir até no STEP1 na linha 000205 E COLOCAR O FORMULARIO QUE DESEJA GRAVAR. **ss** para gravar, **sub** para rodar na impressora.

```
File Edit Edit Settings Menu Utilities Compilers Test Help
EDIT P067486.RAFANEL.JCL(GRAVAFRM) - 01.08 Columns 00001 00072
***** Top of Data *****
000100 //PUAKE01A JOB T5359,'RAFAEL',MSGLEVEL=(1,1),
000110 // MSGCLASS=8,NOTIFY=P067486,TIME=(0,1)
000120 //**PERFIL ATRIB=PR
000130 //IO344 OUTPUT CLASS=8,DEST=(ESF9.Z7PK)
000140 //IO288 OUTPUT CLASS=8,DEST=(ESF9.Z8PB)
000161 //*****
000170 //* GRAVA NA XEROX O PROGRAMA COMPILADO.
000203 //*****
000204 //***** COLOCAR O NOME DO FORM APOS O XX *****
000205 //STEP1 EXEC PUAKE01A,VIAS=01,INPUT=XXLISTAP,
000206 // COND.S0500508=ONLY,
000207 // COND.S0600608=ONLY,
000208 // COND.S0700708=ONLY,
000209 // COND.S0800808=ONLY
000210 //*****
000211 //*
000212 //CSSIN DD DSN=PRODEMGE.XEROX.FSL(&INPUT)
Command ==> Scroll ==> PAGE
4B A Rafael TCP0BJ75 024/019
```

O Formulário foi encaminhado

```
14.19.04 JOB03235 SHASP165 PUAKE01A ENDED AT BHMVSB MAXCC=0000 CN(INTERNAL)
.ESF371 PUAKE01A FILE 1622 (003235) (BHMVSB /P067486 ) TO Z8PB RECEIVED
CN(INTERNAL)
***
```

F3 para voltar até o menu, no menu digite **SO8**

```
OPTION ==> TSO - MENU OP SCROLL ==> PAGE
PRODEMGE
USERID - P067486
TIME - 14:16
OP - OPERACAO
-----
B - BROWSE Display source data or output listing
C - CA Produtos CA
D - DasdAdvisor Monitor de Discos
E - EDIT Create or change source data
O - GP43 Ocorrencias
R - RACF Resource Access Control Facility
S - SDSF System Display and Search Facility
M - Mainview Monitores de CICS, DB2 e Discos
T - COMMAND Comandos TSO
X - EXIT
```

prc200: /home/production/ps/br23

Arquivo Editar Base Configuração Ajuda

Selecionar todo Copiar Colar Apagar campos Conectar Desconectar Tele-chave Conex. Impressor Salvar

Display Filter View Print Options Search Help

SDSF OUTPUT CLS 8 ALL FORMS LINES 3,133 LINE 1-6 (6)

NP	JOBNAME	JobID	Owner	Prty	C	Forms	Dest	Tot-Rec
	ESF9	STC09721	STCSTAN	144	8	STD	LOCAL	838
	ISHCXM76	JOB09969	SUBPRO	144	8	STD	LOCAL	1
	PVAK01A	JOB03235	P067486	144	8	STD	LOCAL	795
	SMB3E329	JOB00065	DCI4	144	8	STD	LOCAL	1,280
	SS13EORP	JOB05998	DCI1	144	8	STD	B3P8	2
	SS13EORP	JOB05998	DCI1	144	8	STD	B3P8	217

COMMAND INPUT ==>

SCROLL ==> PAGE

Abrir o servidor de Impressão, selecionar a impressora

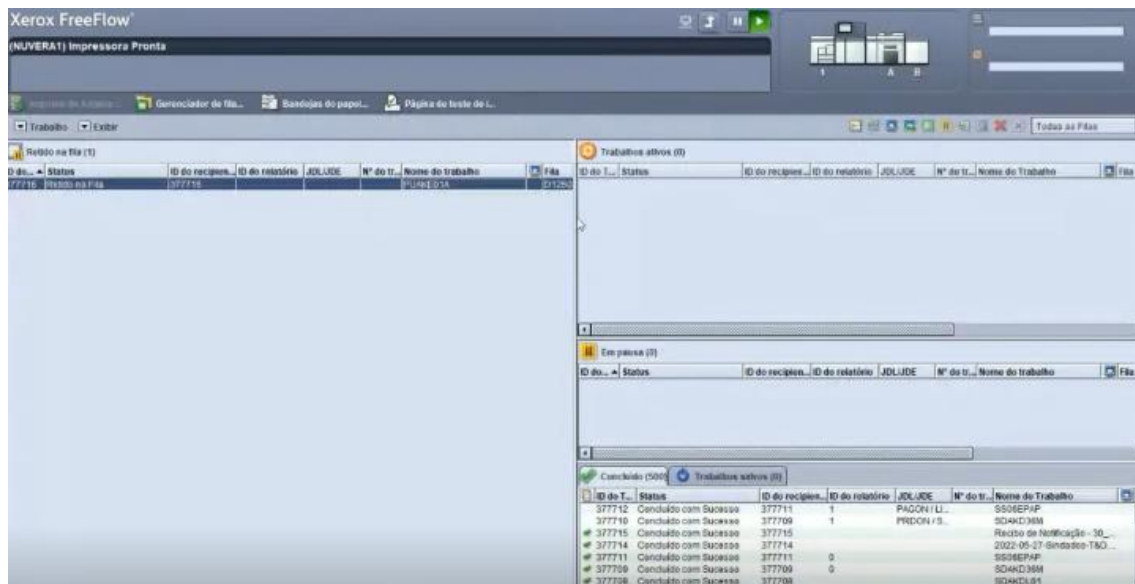
Servidor de Impressão Rediata FreeFlow

Impressoras Opções

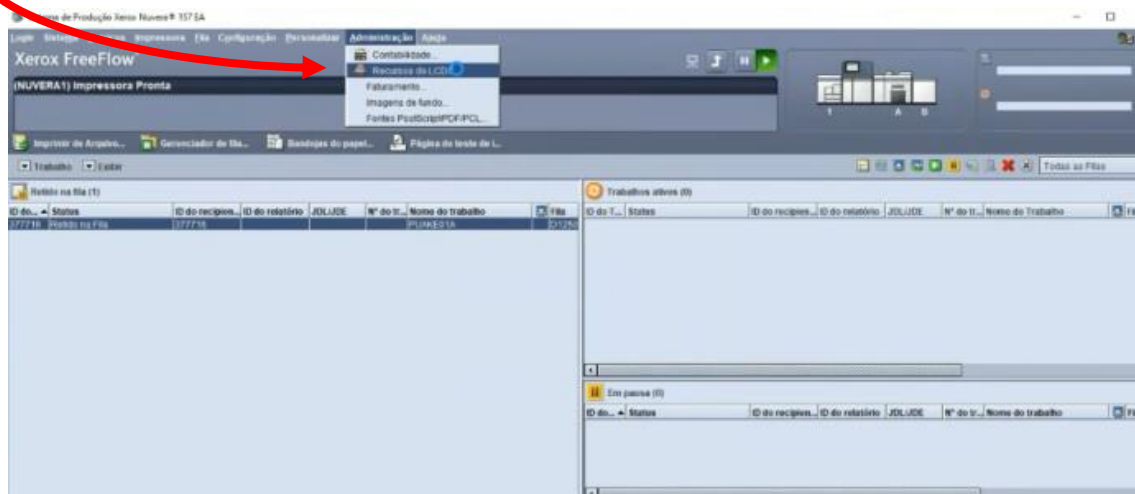
Nome	Status	Tipo de Impressora	Acesso Remoto
Naveira 1 - Z8PB	Impressora Pronta	Sistema de Produção Xerox Naveira® 157	Ativado
Naveira 2 - Z7PK	Impressora Pronta	Sistema de Produção Xerox Naveira® 157	Ativado

[Impressoras]

O Serviço já está na impressora

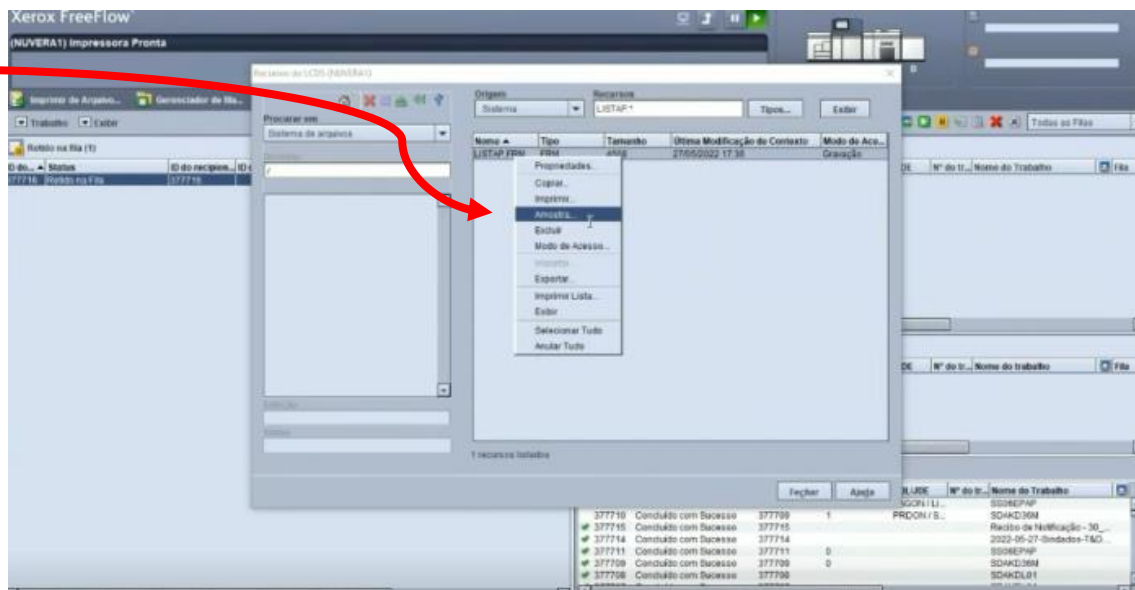


Antes de rodar o serviço logar na impressora como administrador clique em Administração/Recursos do LCD



Recurso sempre vai ter ** você altera para o nome do formulário e clica em exibir

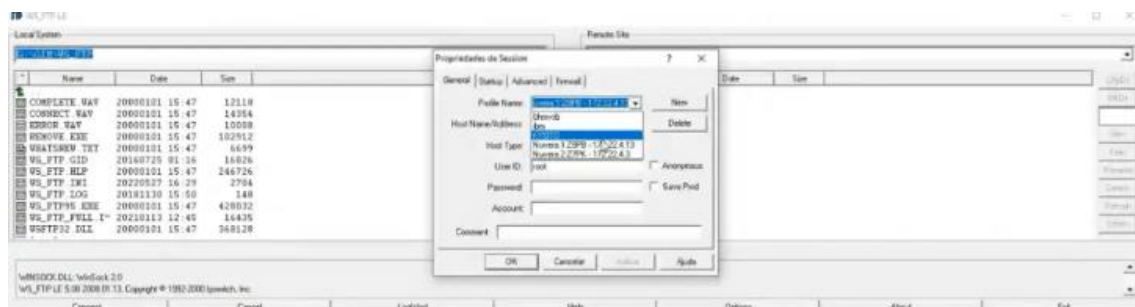
Vai aparecer o nome do formulário, clique com o botão direito em Amostra após confirme no botão **OK**.



Abra o WS_FTP entre na impressora que deseja utilizar para imprimir

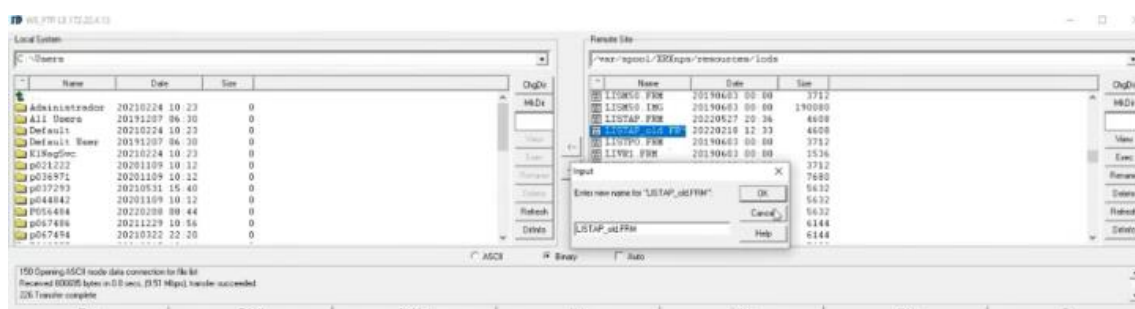
Senha: **service!**

Após clicar em **ok**



Vai abrir dentro da pasta da Impressora

Você procura pelo seu formulário seleciona, e clica em Rename e altera o nome para se caso der algum problema, você ter o antigo de Backup



Agora você pode liberar o formulário na impressora

