

Documentação para a importação do mapa de férias

Feito por: João Sintra

Para a aplicação funcionar é necessário ter instalado no computador o Java 8 e o Java SE Development Kit 18.0.1.1

[https://download.oracle.com/java/18/archive/jdk-18.0.1.1_windows-x64_bin.exe \(sha256\)](https://download.oracle.com/java/18/archive/jdk-18.0.1.1_windows-x64_bin.exe (sha256))

<https://www.java.com/pt-BR/download/>

Para que a aplicação funcione tem que se alterar ficheiro do mapa de férias.

1. Abrir o mapa de férias no LibreOffice
2. Remover as colunas desnecessárias (a **vermelho**) para a aplicação ler bem o ficheiro
3. Deixar apenas o nº de funcionário e as datas

Ficheiro Editar Ver Inserir Formatar Folha Dados Ferramentas Janela Ajuda

LibreOffice 7.4.5.2

HTML_tables

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	Ano	Ant.	Ant+7	Nº = 1, SIADAP	Nº Func.	Nome	Nº = 1, SIADAP	Data Inicio	Data Fim	Nº Dias	Data Inicio	Data Fim	Nº Dias	Data Inicio	Data Fim	Nº Dias	Data Inicio	Data Fim	Nº Dias	Saldo
2	23.00	0	0	3.00	7	Carlos Manuel	0	13-Jun-22	15-Jun-22	3.00	17-Jun-22	17-Jun-22	1.00	16-Aug-22	29-Aug-22	10.00	20-Sep-22	21-Sep-22	2.00	0
3	23.00	0	0	3.00	7	Carlos Manuel	0	10-Oct-22	14-Oct-22	5.00	02-Nov-22	04-Nov-22	3.00	02-Dec-22	02-Dec-22	1.00	09-Dec-22	09-Dec-22	1.00	0
4	24.00	0	0	3.00	33	Homero João P	0	10-Feb-22	10-Feb-22	1.00	23-Feb-22	23-Feb-22	1.00	26-Apr-22	26-Apr-22	1.00	12-May-22	12-May-22	1.00	2.00
5	24.00	0	0	3.00	33	Homero João P	0	18-May-22	18-May-22	1.00	03-Jun-22	03-Jun-22	1.00	09-Jun-22	09-Jun-22	1.00	17-Jun-22	17-Jun-22	1.00	2.00
6	24.00	0	0	3.00	33	Homero João P	0	14-Jul-22	15-Jul-22	2.00	28-Jul-22	29-Jul-22	2.00	05-Aug-22	05-Aug-22	1.00	16-Aug-22	29-Aug-22	10.00	2.00
7	24.00	0	0	3.00	33	Homero João P	0	15-Sep-22	15-Sep-22	1.00	16-Sep-22	16-Sep-22	1.00			0			0	2.00
8	23.00	0	0	3.00	50	Maria José Vir	0	13-Jun-22	08-Jul-22	19.00	31-Oct-22	31-Oct-22	1.00	02-Nov-22	04-Nov-22	3.00			0	3.00
9	23.00	0	0	3.00	51	Fernanda Mar	0	07-Mar-22	07-Mar-22	1.00	28-Apr-22	03-May-22	4.00	23-May-22	27-May-22	5.00	15-Jul-22	28-Jul-22	10.00	0.50
10	20.50	0	0	3.00	51	Fernanda Mar	0	29-Jul-22	29-Jul-22	1.00	31-Oct-22	31-Oct-22	1.00	09-Dec-22	09-Dec-22	1.00			0	0
11	25.00	0	0	3.00	57	Carlos José F	0	06-Jul-22	26-Jul-22	15.00	15-Nov-22	18-Nov-22	4.00	05-Dec-22	07-Dec-22	3.00	09-Dec-22	09-Dec-22	1.00	0
12	25.00	0	0	3.00	57	Carlos José F	0	12-Dec-22	16-Dec-22	5.00						0			0	0
13	24.00	0	0	3.00	62	Rodolfo de F	0	01-Aug-22	30-Aug-22	21.00	28-Dec-22	30-Dec-22	3.00			0			0	3.00
14	23.00	0	0	3.00	64	Manuel Ant	0	25-Jan-22	31-Jan-22	7.00	16-Mar-22	18-Mar-22	3.00	07-Jun-22	07-Jun-22	1.00	09-Jun-22	09-Jun-22	1.00	-2.00
15	23.00	0	0	3.00	64	Manuel Ant	0	14-Jun-22	20-Jun-22	7.00	21-Jun-22	26-Jun-22	5.00	27-Jun-22	27-Jun-22	1.00	28-Jun-22	28-Jun-22	1.00	-2.00
16	23.00	0	0	3.00	64	Manuel Ant	0	21-Sep-22	26-Sep-22	5.00	27-Sep-22	30-Sep-22	4.00			0			0	-2.00
17	25.00	0	0	3.00	67	Carlos Manuel	0	01-Jul-22	04-Aug-22	25.00	05-Aug-22	09-Aug-22	4.00			0			0	0
18	25.00	8.00	0	3.00	68	João Carlos M	0	06-Jun-22	17-Jun-22	11.00	20-Jun-22	30-Jun-22	10.00	05-Sep-22	07-Sep-22	3.00	08-Sep-22	29-Sep-22	16.00	0
19	25.00	0	0	3.00	77	Alvaro Albert	0	18-Jul-22	29-Jul-22	11.00	19-Sep-22	30-Sep-22	11.00	19-Dec-22	21-Dec-22	3.00	22-Dec-22	22-Dec-22	1.00	0
20	25.00	0	0	3.00	77	Alvaro Albert	0	27-Dec-22	30-Dec-22	4.00			0			0			0	0
21	25.00	0	0	3.00	79	Jorge Manuel	0	22-Apr-22	29-Apr-22	7.00	01-Jun-22	21-Jun-22	20.00	28-Oct-22	02-Nov-22	5.00	03-Nov-22	04-Nov-22	2.00	0
22	25.00	0	0	3.00	79	Jorge Manuel	0	02-Dec-22	09-Dec-22	7.00			0			0			0	0
23	25.00	75.00	0	3.00	83	Maria Albert	0	17-Jan-22	31-Jan-22	14.00	07-Mar-22	17-Mar-22	10.00	18-Mar-22	25-Mar-22	7.00	04-Apr-22	04-Apr-22	1.00	0
24	25.00	75.00	0	3.00	83	Maria Albert	0	06-Jun-22	09-Jun-22	4.00	17-Jun-22	17-Jun-22	1.00	04-Jul-22	22-Jul-22	18.00	25-Jul-22	29-Jul-22	5.00	0
25	25.00	75.00	0	3.00	83	Maria Albert	0	01-Aug-22	31-Aug-22	30.00	05-Sep-22	05-Sep-22	1.00	06-Sep-22	19-Sep-22	13.00	06-Oct-22	17-Oct-22	11.00	8.00
26	25.00	75.00	0	3.00	83	Maria Albert	0	21-Nov-22	25-Nov-22	5.00	02-Dec-22	02-Dec-22	1.00	05-Dec-22	07-Dec-22	3.00	09-Dec-22	09-Dec-22	1.00	0

4. Remover a 1ª coluna onde tem os nomes das colunas

LibreOffice 7.4.5.2

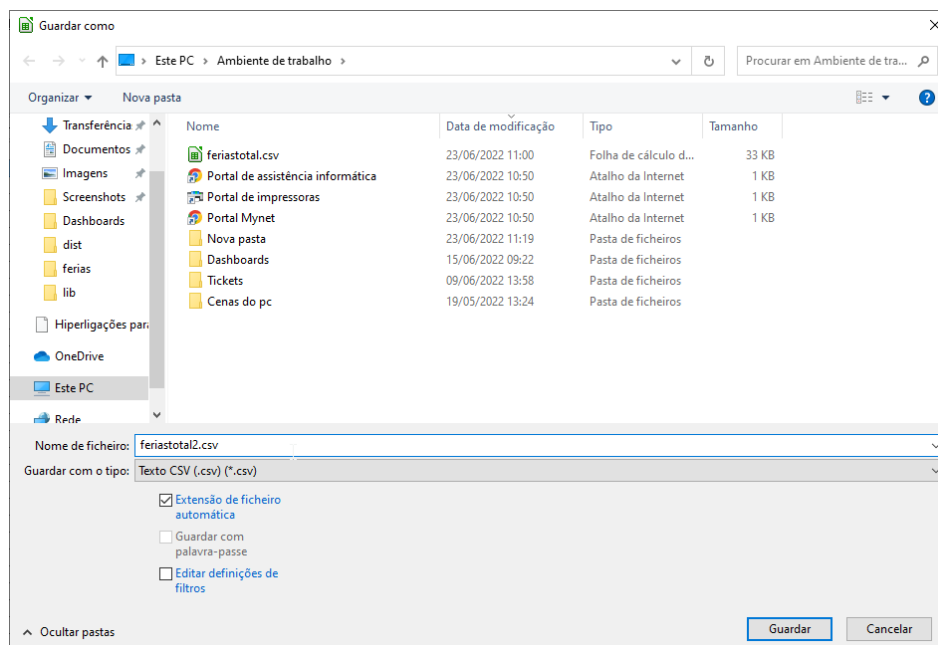
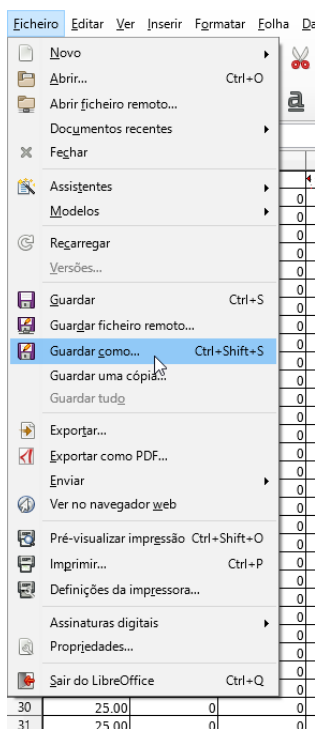
K13

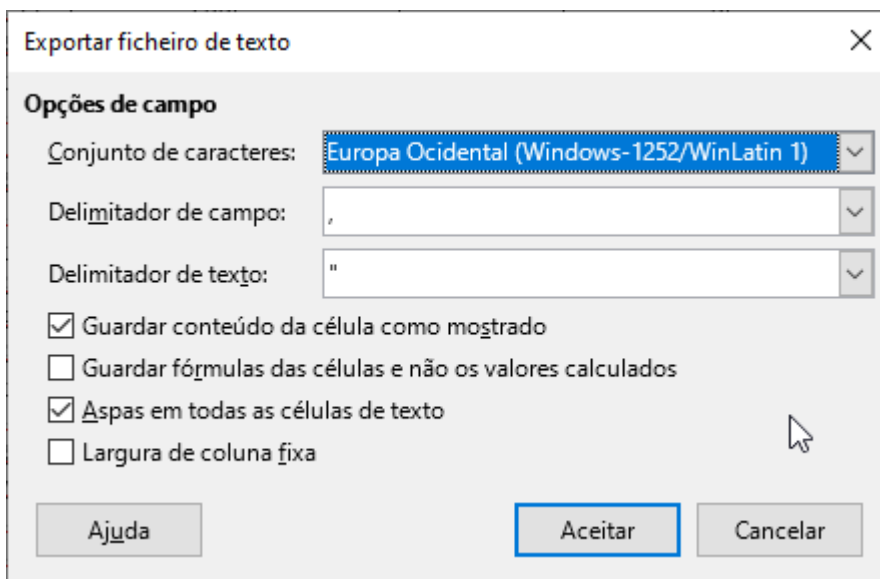
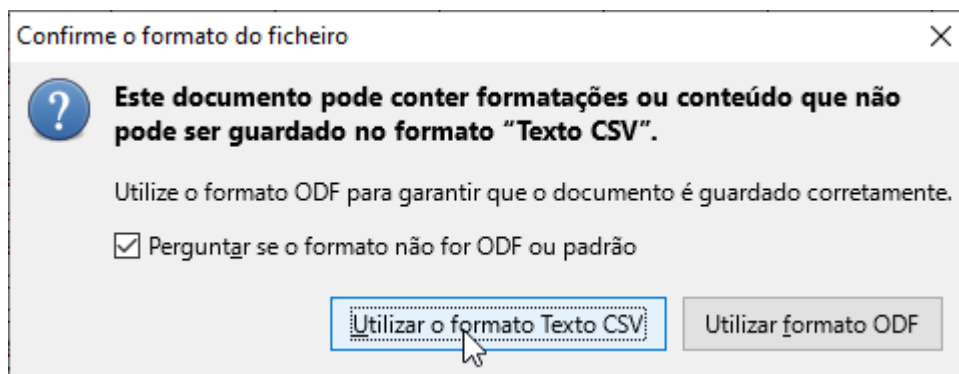
	A	B	C	D	E	F	G	H	I
1	Nº Func.	Data Inicio	Data Fim	Data Inicio	Data Fim	Data Inicio	Data Fim	Data Inicio	Data Fim
2	7	13-Jun-22	15-Jun-22	17-Jun-22	17-Jun-22	16-Aug-22	29-Aug-22	20-Sep-22	21-Sep-22
3	7	10-Oct-22	14-Oct-22	02-Nov-22	04-Nov-22	02-Dec-22	02-Dec-22	09-Dec-22	09-Dec-22
4	33	10-Feb-22	10-Feb-22	23-Feb-22	23-Feb-22	26-Apr-22	26-Apr-22	12-May-22	12-May-22
5	33	18-May-22	18-May-22	03-Jun-22	03-Jun-22	09-Jun-22	09-Jun-22	17-Jun-22	17-Jun-22
6	33	14-Jul-22	15-Jul-22	28-Jul-22	29-Jul-22	05-Aug-22	05-Aug-22	16-Aug-22	29-Aug-22
7	33	15-Sep-22	15-Sep-22	16-Sep-22	16-Sep-22				
8	50	13-Jun-22	08-Jul-22	31-Oct-22	31-Oct-22	02-Nov-22	04-Nov-22		
9	51	07-Mar-22	07-Mar-22	28-Apr-22	03-May-22	23-May-22	27-May-22	15-Jul-22	28-Jul-22
10	51	29-Jul-22	29-Jul-22	31-Oct-22	31-Oct-22	09-Dec-22	09-Dec-22		
11	57	06-Jul-22	26-Jul-22	15-Nov-22	18-Nov-22	05-Dec-22	07-Dec-22	09-Dec-22	09-Dec-22
12	57	12-Dec-22	16-Dec-22						
13	62	01-Aug-22	30-Aug-22	28-Dec-22	30-Dec-22				
14	64	25-Jan-22	31-Jan-22	16-Mar-22	18-Mar-22	07-Jun-22	07-Jun-22	09-Jun-22	09-Jun-22
15	64	14-Jun-22	20-Jun-22	21-Jun-22	26-Jun-22	27-Jun-22	27-Jun-22	28-Jun-22	28-Jun-22
16	64	21-Sep-22	26-Sep-22	27-Sep-22	30-Sep-22				
17	67	01-Jul-22	04-Aug-22	05-Aug-22	09-Aug-22				

O ficheiro tem de ficar assim:

		A	B	C	D	E	F	G	H	I
1	7	13-Jun-22	15-Jun-22	17-Jun-22	17-Jun-22	16-Aug-22	29-Aug-22	20-Sep-22	21-Sep-22	
2	7	10-Oct-22	14-Oct-22	02-Nov-22	04-Nov-22	02-Dec-22	02-Dec-22	09-Dec-22	09-Dec-22	
3	33	10-Feb-22	10-Feb-22	23-Feb-22	23-Feb-22	26-Apr-22	26-Apr-22	12-May-22	12-May-22	
4	33	18-May-22	18-May-22	03-Jun-22	03-Jun-22	09-Jun-22	09-Jun-22	17-Jun-22	17-Jun-22	
5	33	14-Jul-22	15-Jul-22	28-Jul-22	29-Jul-22	05-Aug-22	05-Aug-22	16-Aug-22	29-Aug-22	
6	33	15-Sep-22	15-Sep-22	16-Sep-22	16-Sep-22					
7	50	13-Jun-22	08-Jul-22	31-Oct-22	31-Oct-22	02-Nov-22	04-Nov-22			
8	51	07-Mar-22	07-Mar-22	28-Apr-22	03-May-22	23-May-22	27-May-22	15-Jul-22	28-Jul-22	
9	51	29-Jul-22	29-Jul-22	31-Oct-22	31-Oct-22	09-Dec-22	09-Dec-22			
10	57	06-Jul-22	26-Jul-22	15-Nov-22	18-Nov-22	05-Dec-22	07-Dec-22	09-Dec-22	09-Dec-22	
11	57	12-Dec-22	16-Dec-22							
12	62	01-Aug-22	30-Aug-22	28-Dec-22	30-Dec-22					
13	64	25-Jan-22	31-Jan-22	16-Mar-22	18-Mar-22	07-Jun-22	07-Jun-22	09-Jun-22	09-Jun-22	
14	64	14-Jun-22	20-Jun-22	21-Jun-22	26-Jun-22	27-Jun-22	27-Jun-22	28-Jun-22	28-Jun-22	
15	64	21-Sep-22	26-Sep-22	27-Sep-22	30-Sep-22					
16	67	01-Jul-22	04-Aug-22	05-Aug-22	09-Aug-22					
17	68	06-Jun-22	17-Jun-22	20-Jun-22	30-Jun-22	05-Sep-22	07-Sep-22	08-Sep-22	29-Sep-22	
18	77	18-Jul-22	29-Jul-22	19-Sep-22	30-Sep-22	19-Dec-22	21-Dec-22	22-Dec-22	22-Dec-22	
19	77	27-Dec-22	30-Dec-22							
20	79	22-Apr-22	29-Apr-22	01-Jun-22	21-Jun-22	28-Oct-22	02-Nov-22	03-Nov-22	04-Nov-22	
21	79	02-Dec-22	09-Dec-22							
22	83	17-Jan-22	31-Jan-22	07-Mar-22	17-Mar-22	18-Mar-22	25-Mar-22	04-Apr-22	04-Apr-22	
23	83	06-Jun-22	09-Jun-22	17-Jun-22	17-Jun-22	04-Jul-22	22-Jul-22	25-Jul-22	29-Jul-22	
24	83	01-Aug-22	31-Aug-22	05-Sep-22	05-Sep-22	06-Sep-22	19-Sep-22	06-Oct-22	17-Oct-22	
25	83	21-Nov-22	25-Nov-22	02-Dec-22	02-Dec-22	05-Dec-22	07-Dec-22	09-Dec-22	09-Dec-22	
26	84	09-Jun-22	09-Jun-22	14-Jun-22	14-Jun-22	15-Jun-22	15-Jun-22	17-Jun-22	17-Jun-22	
27	84	20-Jun-22	20-Jun-22	21-Jun-22	21-Jun-22	22-Jun-22	24-Jun-22	25-Jul-22	25-Jul-22	
28	84	26-Jul-22	26-Jul-22	27-Jul-22	27-Jul-22	28-Jul-22	28-Jul-22	29-Jul-22	29-Jul-22	
29	84	01-Aug-22	01-Aug-22	02-Aug-22	02-Aug-22	03-Aug-22	03-Aug-22	04-Aug-22	04-Aug-22	
30	84	05-Aug-22	05-Aug-22	16-Aug-22	16-Aug-22	17-Aug-22	17-Aug-22	18-Aug-22	18-Aug-22	
31	84	19-Aug-22	19-Aug-22	03-Oct-22	03-Oct-22	04-Oct-22	04-Oct-22	06-Oct-22	06-Oct-22	
32	84	07-Oct-22	07-Oct-22	10-Oct-22	10-Oct-22					
33	88	20-May-22	27-May-22	12-Sep-22	16-Sep-22	10-Oct-22	24-Oct-22	07-Nov-22	09-Nov-22	
34	88	10-Nov-22	11-Nov-22							
35	93	12-Aug-22	12-Aug-22	16-Aug-22	16-Sep-22	19-Sep-22	19-Sep-22	03-Oct-22	06-Oct-22	
36	98	11-Nov-22	14-Nov-22	01-Jul-22	20-Jul-22	27-Dec-22	20-Dec-22			

5. Guardar como CSV de acordo com as seguintes imagens:





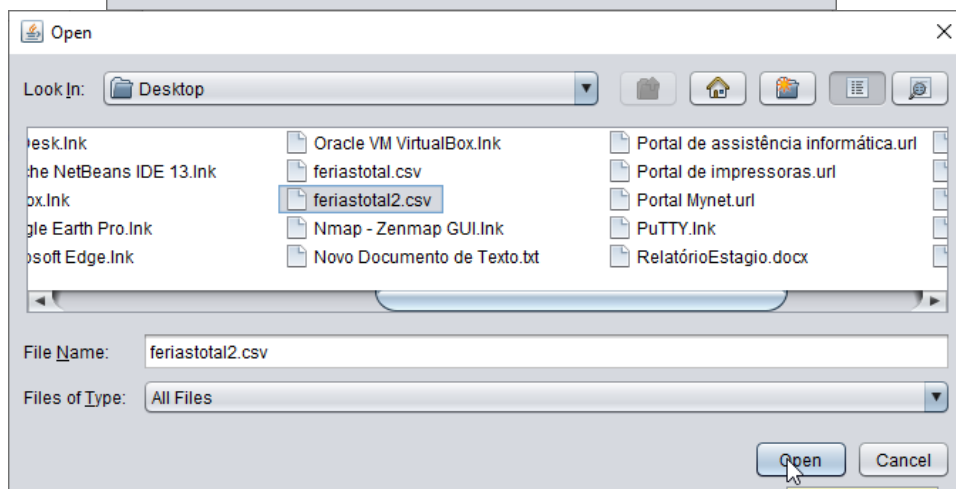
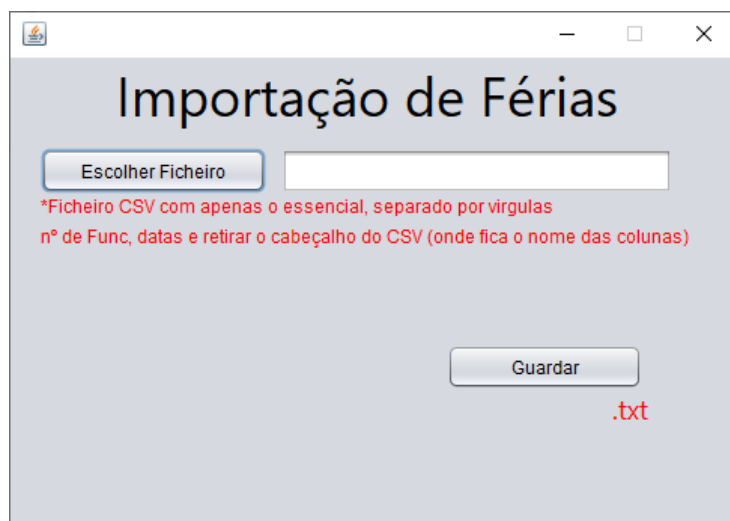
6. Instalar a aplicação em:

<https://drive.google.com/drive/folders/1B-8rsgJB3pvvhk0LO8Y9QpkepToswr4w?usp=sharing>

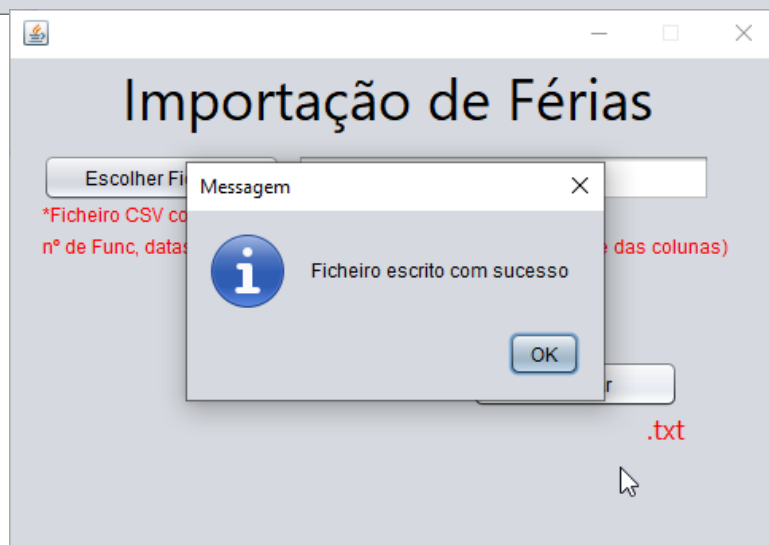
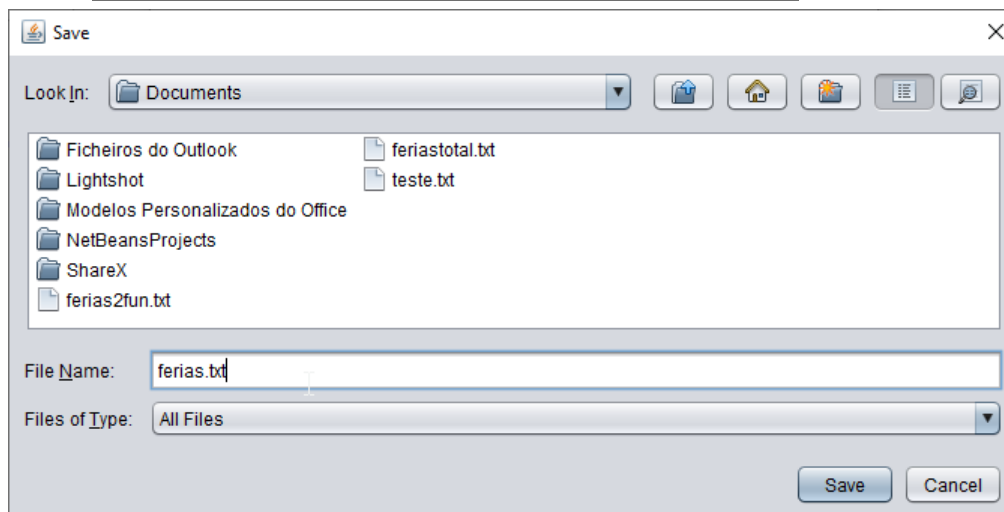
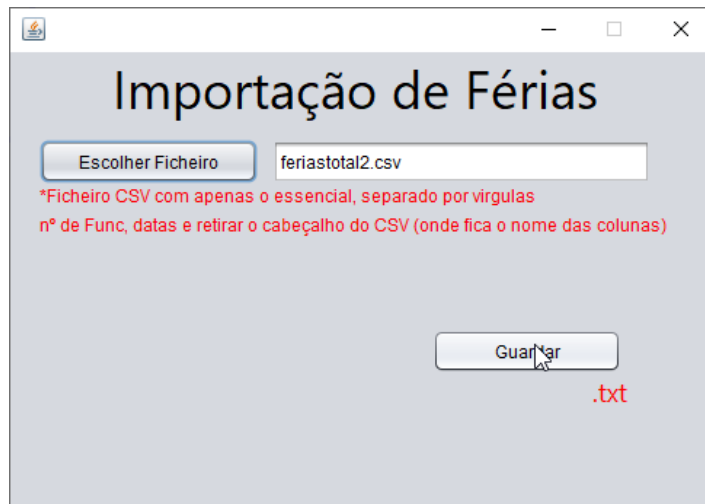
*É necessário que o ficheiro `ferias.jar` e a pasta `lib` estejam dentro da mesma pasta para funcionar

*Caso o programa não corra é necessário seguir com as indicações acima a vermelho

7. Iniciar a aplicação
8. Selecionar o ficheiro CSV



9. Carregar em guardar, em .txt e é necessário aparecer a mensagem “Ficheiro escrito com sucesso”



10. Verificar o ficheiro .txt (tem de estar similar à imagem)

000071306202215062022
000071706202217062022
000071608202229082022
000072009202221092022
000071010202214102022
000070211202204112022
000070212202202122022
000070912202209122022
000331002202210022022
000332302202223022022
000332604202226042022
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000330306202203062022
000330906202209062022
000331706202217062022
000331407202215072022
000332807202229072022
000330508202205082022
000331608202229082022