function varargout = untitled1(varargin)

% UNTITLED1 M-file for untitled1.fig

% UNTITLED1, by itself, creates a new UNTITLED1 or raises the existing

% singleton\*.

%

% H = UNTITLED1 returns the handle to a new UNTITLED1 or the handle to

% the existing singleton\*.

%

% UNTITLED1('CALLBACK',hObject,eventData,handles,...) calls the local

% function named CALLBACK in UNTITLED1.M with the given input arguments.

%

% UNTITLED1('Property','Value',...) creates a new UNTITLED1 or raises the

% existing singleton\*. Starting from the left, property value pairs are

% applied to the GUI before untitled1\_OpeningFunction gets called. An

% unrecognized property name or invalid value makes property application

% stop. All inputs are passed to untitled1\_OpeningFcn via varargin.

%

% \*See GUI Options on GUIDE's Tools menu. Choose "GUI allows only one

% instance to run (singleton)".

%

% See also: GUIDE, GUIDATA, GUIHANDLES

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% Edit the above text to modify the response to help untitled1

% Last Modified by GUIDE v2.5 21-Feb-2020 19:01:40

% Begin initialization code - DO NOT EDIT

gui\_Singleton = 1;

gui\_State = struct('gui\_Name', mfilename, ...

'gui\_Singleton', gui\_Singleton, ...

'gui\_OpeningFcn', @untitled1\_OpeningFcn, ...

'gui\_OutputFcn', @untitled1\_OutputFcn, ...

'gui\_LayoutFcn', [] , ...

'gui\_Callback', []);

if nargin && ischar(varargin{1})

gui\_State.gui\_Callback = str2func(varargin{1});

end

if nargout

[varargout{1:nargout}] = gui\_mainfcn(gui\_State, varargin{:});

else

gui\_mainfcn(gui\_State, varargin{:});

end

% End initialization code - DO NOT EDIT

% --- Executes just before untitled1 is made visible.

function untitled1\_OpeningFcn(hObject, eventdata, handles, varargin)

% This function has no output args, see OutputFcn.

% hObject handle to figure

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% varargin command line arguments to untitled1 (see VARARGIN)

% Choose default command line output for untitled1

handles.output = hObject;

% Update handles structure

guidata(hObject, handles);

% UIWAIT makes untitled1 wait for user response (see UIRESUME)

% uiwait(handles.figure1);

% --- Outputs from this function are returned to the command line.

function varargout = untitled1\_OutputFcn(hObject, eventdata, handles)

% varargout cell array for returning output args (see VARARGOUT);

% hObject handle to figure

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Get default command line output from handles structure

varargout{1} = handles.output;

% --- Executes on button press in zhou\_pushbutton1.

function zhou\_pushbutton1\_Callback(hObject, eventdata, handles)

% hObject handle to zhou\_pushbutton1 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

h={'日';'一';'二';'三';'四';'五';'六'};

set(handles.xingqi\_text4,'String',h);

guidata(hObject,handles);

% --- Executes on button press in rili\_pushbutton2.

function rili\_pushbutton2\_Callback(hObject, eventdata, handles)

% hObject handle to rili\_pushbutton2 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

nian=get(handles.nian\_edit1,'String');

yue=get(handles.yue\_edit2,'String');

year=str2num(nian);

month=str2num(yue);

for m=1:12

if mod(year,4)==0&mod(year,100)~=0|mod(year,400)==0

D=[31 29 31 30 31 30 31 31 30 31 30 31];

else

D=[31 28 31 30 31 30 31 31 30 31 30 31];

end

Y=D(1:m);

end

run=0;

ping=0;

for q=1:year-1

if(mod(q,4)==0&mod(q,100)~=0)|mod(q,400)==0

run=run+1;

else

ping=ping+1;

end

end

s=366\*run+365\*ping;

for p=1:month-1

s=s+Y(p);

end

n=Y(month);

A=zeros(n,1);

s=s+1;

w=mod(s,7);

for k=1:n

A(w+k)=k;

end

T=[A(1:end);zeros(42-length(A),1)];

set(handles.r1\_edit,'String',num2str(T(1)));

set(handles.r2\_edit,'String',num2str(T(2)));

set(handles.r3\_edit,'String',num2str(T(3)));

set(handles.r4\_edit,'String',num2str(T(4)));

set(handles.r5\_edit,'String',num2str(T(5)));

set(handles.r6\_edit,'String',num2str(T(6)));

set(handles.r7\_edit,'String',num2str(T(7)));

set(handles.r8\_edit,'String',num2str(T(8)));

set(handles.r9\_edit,'String',num2str(T(9)));

set(handles.r10\_edit,'String',num2str(T(10)));

set(handles.r11\_edit,'String',num2str(T(11)));

set(handles.r12\_edit,'String',num2str(T(12)));

set(handles.r13\_edit,'String',num2str(T(13)));

set(handles.r14\_edit,'String',num2str(T(14)));

set(handles.r15\_edit,'String',num2str(T(15)));

set(handles.r16\_edit,'String',num2str(T(16)));

set(handles.r17\_edit,'String',num2str(T(17)));

set(handles.r18\_edit,'String',num2str(T(18)));

set(handles.r19\_edit,'String',num2str(T(19)));

set(handles.r20\_edit,'String',num2str(T(20)));

set(handles.r21\_edit,'String',num2str(T(21)));

set(handles.r22\_edit,'String',num2str(T(22)));

set(handles.r23\_edit,'String',num2str(T(23)));

set(handles.r24\_edit,'String',num2str(T(24)));

set(handles.r25\_edit,'String',num2str(T(25)));

set(handles.r26\_edit,'String',num2str(T(26)));

set(handles.r27\_edit,'String',num2str(T(27)));

set(handles.r28\_edit,'String',num2str(T(28)));

set(handles.r29\_edit,'String',num2str(T(29)));

set(handles.r30\_edit,'String',num2str(T(30)));

set(handles.r31\_edit,'String',num2str(T(31)));

set(handles.r32\_edit,'String',num2str(T(32)));

set(handles.r33\_edit,'String',num2str(T(33)));

set(handles.r34\_edit,'String',num2str(T(34)));

set(handles.r35\_edit,'String',num2str(T(35)));

set(handles.r36\_edit,'String',num2str(T(36)));

set(handles.r37\_edit,'String',num2str(T(37)));

set(handles.r38\_edit,'String',num2str(T(38)));

set(handles.r39\_edit,'String',num2str(T(39)));

set(handles.r40\_edit,'String',num2str(T(40)));

set(handles.r41\_edit,'String',num2str(T(4)));

set(handles.r42\_edit,'String',num2str(T(5)));

guidata(hObject,handles);

function nian\_edit1\_Callback(hObject, eventdata, handles)

% hObject handle to nian\_edit1 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of nian\_edit1 as text

% str2double(get(hObject,'String')) returns contents of nian\_edit1 as a double

input=str2num(get(hObject,'String'));

if(isempty(input))

set(hObject,'String','0')

end

guidata(hObject,handles);

% --- Executes during object creation, after setting all properties.

function nian\_edit1\_CreateFcn(hObject, eventdata, handles)

% hObject handle to nian\_edit1 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function yue\_edit2\_Callback(hObject, eventdata, handles)

% hObject handle to yue\_edit2 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of yue\_edit2 as text

% str2double(get(hObject,'String')) returns contents of yue\_edit2 as a double

input=str2num(get(hObject,'String'));

if(isempty(input))

set(hObject,'String','0')

end

if input>=13

errordlg('月份不能超过12，警告')

end

guidata(hObject,handles);

% --- Executes during object creation, after setting all properties.

function yue\_edit2\_CreateFcn(hObject, eventdata, handles)

% hObject handle to yue\_edit2 (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r1\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r1\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r1\_edit as text

% str2double(get(hObject,'String')) returns contents of r1\_edit as a double

% --- Executes during object creation, after setting all properties.

function r1\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r1\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r36\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r36\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r36\_edit as text

% str2double(get(hObject,'String')) returns contents of r36\_edit as a double

% --- Executes during object creation, after setting all properties.

function r36\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r36\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r29\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r29\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r29\_edit as text

% str2double(get(hObject,'String')) returns contents of r29\_edit as a double

% --- Executes during object creation, after setting all properties.

function r29\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r29\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r22\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r22\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r22\_edit as text

% str2double(get(hObject,'String')) returns contents of r22\_edit as a double

% --- Executes during object creation, after setting all properties.

function r22\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r22\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r15\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r15\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r15\_edit as text

% str2double(get(hObject,'String')) returns contents of r15\_edit as a double

% --- Executes during object creation, after setting all properties.

function r15\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r15\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r8\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r8\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r8\_edit as text

% str2double(get(hObject,'String')) returns contents of r8\_edit as a double

% --- Executes during object creation, after setting all properties.

function r8\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r8\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r37\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r37\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r37\_edit as text

% str2double(get(hObject,'String')) returns contents of r37\_edit as a double

% --- Executes during object creation, after setting all properties.

function r37\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r37\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r30\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r30\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r30\_edit as text

% str2double(get(hObject,'String')) returns contents of r30\_edit as a double

% --- Executes during object creation, after setting all properties.

function r30\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r30\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r23\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r23\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r23\_edit as text

% str2double(get(hObject,'String')) returns contents of r23\_edit as a double

% --- Executes during object creation, after setting all properties.

function r23\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r23\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r16\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r16\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r16\_edit as text

% str2double(get(hObject,'String')) returns contents of r16\_edit as a double

% --- Executes during object creation, after setting all properties.

function r16\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r16\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r9\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r9\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r9\_edit as text

% str2double(get(hObject,'String')) returns contents of r9\_edit as a double

% --- Executes during object creation, after setting all properties.

function r9\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r9\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r38\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r38\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r38\_edit as text

% str2double(get(hObject,'String')) returns contents of r38\_edit as a double

% --- Executes during object creation, after setting all properties.

function r38\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r38\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r31\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r31\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r31\_edit as text

% str2double(get(hObject,'String')) returns contents of r31\_edit as a double

% --- Executes during object creation, after setting all properties.

function r31\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r31\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r24\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r24\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r24\_edit as text

% str2double(get(hObject,'String')) returns contents of r24\_edit as a double

% --- Executes during object creation, after setting all properties.

function r24\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r24\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r17\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r17\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r17\_edit as text

% str2double(get(hObject,'String')) returns contents of r17\_edit as a double

% --- Executes during object creation, after setting all properties.

function r17\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r17\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r10\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r10\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r10\_edit as text

% str2double(get(hObject,'String')) returns contents of r10\_edit as a double

% --- Executes during object creation, after setting all properties.

function r10\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r10\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r39\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r39\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r39\_edit as text

% str2double(get(hObject,'String')) returns contents of r39\_edit as a double

% --- Executes during object creation, after setting all properties.

function r39\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r39\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r32\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r32\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r32\_edit as text

% str2double(get(hObject,'String')) returns contents of r32\_edit as a double

% --- Executes during object creation, after setting all properties.

function r32\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r32\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r25\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r25\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r25\_edit as text

% str2double(get(hObject,'String')) returns contents of r25\_edit as a double

% --- Executes during object creation, after setting all properties.

function r25\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r25\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r18\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r18\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r18\_edit as text

% str2double(get(hObject,'String')) returns contents of r18\_edit as a double

% --- Executes during object creation, after setting all properties.

function r18\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r18\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r11\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r11\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r11\_edit as text

% str2double(get(hObject,'String')) returns contents of r11\_edit as a double

% --- Executes during object creation, after setting all properties.

function r11\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r11\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r40\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r40\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r40\_edit as text

% str2double(get(hObject,'String')) returns contents of r40\_edit as a double

% --- Executes during object creation, after setting all properties.

function r40\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r40\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r33\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r33\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r33\_edit as text

% str2double(get(hObject,'String')) returns contents of r33\_edit as a double

% --- Executes during object creation, after setting all properties.

function r33\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r33\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r26\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r26\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r26\_edit as text

% str2double(get(hObject,'String')) returns contents of r26\_edit as a double

% --- Executes during object creation, after setting all properties.

function r26\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r26\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r19\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r19\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r19\_edit as text

% str2double(get(hObject,'String')) returns contents of r19\_edit as a double

% --- Executes during object creation, after setting all properties.

function r19\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r19\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r12\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r12\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r12\_edit as text

% str2double(get(hObject,'String')) returns contents of r12\_edit as a double

% --- Executes during object creation, after setting all properties.

function r12\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r12\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r41\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r41\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r41\_edit as text

% str2double(get(hObject,'String')) returns contents of r41\_edit as a double

% --- Executes during object creation, after setting all properties.

function r41\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r41\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r34\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r34\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r34\_edit as text

% str2double(get(hObject,'String')) returns contents of r34\_edit as a double

% --- Executes during object creation, after setting all properties.

function r34\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r34\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r27\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r27\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r27\_edit as text

% str2double(get(hObject,'String')) returns contents of r27\_edit as a double

% --- Executes during object creation, after setting all properties.

function r27\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r27\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r20\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r20\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r20\_edit as text

% str2double(get(hObject,'String')) returns contents of r20\_edit as a double

% --- Executes during object creation, after setting all properties.

function r20\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r20\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r13\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r13\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r13\_edit as text

% str2double(get(hObject,'String')) returns contents of r13\_edit as a double

% --- Executes during object creation, after setting all properties.

function r13\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r13\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r42\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r42\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r42\_edit as text

% str2double(get(hObject,'String')) returns contents of r42\_edit as a double

% --- Executes during object creation, after setting all properties.

function r42\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r42\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r35\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r35\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r35\_edit as text

% str2double(get(hObject,'String')) returns contents of r35\_edit as a double

% --- Executes during object creation, after setting all properties.

function r35\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r35\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r28\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r28\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r28\_edit as text

% str2double(get(hObject,'String')) returns contents of r28\_edit as a double

% --- Executes during object creation, after setting all properties.

function r28\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r28\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r21\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r21\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r21\_edit as text

% str2double(get(hObject,'String')) returns contents of r21\_edit as a double

% --- Executes during object creation, after setting all properties.

function r21\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r21\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r14\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r14\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r14\_edit as text

% str2double(get(hObject,'String')) returns contents of r14\_edit as a double

% --- Executes during object creation, after setting all properties.

function r14\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r14\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r7\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r7\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r7\_edit as text

% str2double(get(hObject,'String')) returns contents of r7\_edit as a double

% --- Executes during object creation, after setting all properties.

function r7\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r7\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r6\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r6\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r6\_edit as text

% str2double(get(hObject,'String')) returns contents of r6\_edit as a double

% --- Executes during object creation, after setting all properties.

function r6\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r6\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r5\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r5\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r5\_edit as text

% str2double(get(hObject,'String')) returns contents of r5\_edit as a double

% --- Executes during object creation, after setting all properties.

function r5\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r5\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r4\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r4\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r4\_edit as text

% str2double(get(hObject,'String')) returns contents of r4\_edit as a double

% --- Executes during object creation, after setting all properties.

function r4\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r4\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r3\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r3\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r3\_edit as text

% str2double(get(hObject,'String')) returns contents of r3\_edit as a double

% --- Executes during object creation, after setting all properties.

function r3\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r3\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end

function r2\_edit\_Callback(hObject, eventdata, handles)

% hObject handle to r2\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles structure with handles and user data (see GUIDATA)

% Hints: get(hObject,'String') returns contents of r2\_edit as text

% str2double(get(hObject,'String')) returns contents of r2\_edit as a double

% --- Executes during object creation, after setting all properties.

function r2\_edit\_CreateFcn(hObject, eventdata, handles)

% hObject handle to r2\_edit (see GCBO)

% eventdata reserved - to be defined in a future version of MATLAB

% handles empty - handles not created until after all CreateFcns called

% Hint: edit controls usually have a white background on Windows.

% See ISPC and COMPUTER.

if ispc

set(hObject,'BackgroundColor','white');

else

set(hObject,'BackgroundColor',get(0,'defaultUicontrolBackgroundColor'));

end