File Manager

Release 0.1.0

KivyMD Team

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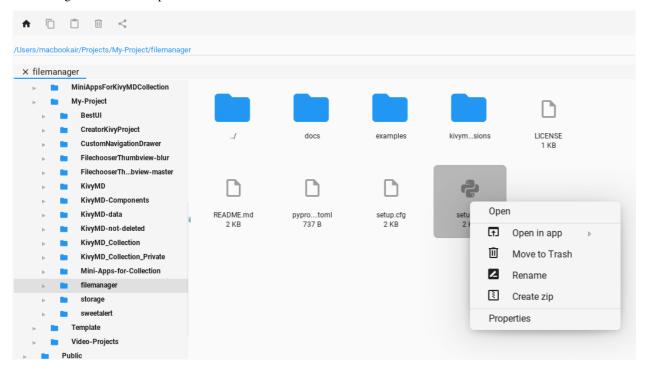
ONE

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1.1 Components

1.1.1 File Manager

File manager for the desktop.



Warning: We have not tested the file manager for Windows OS. Therefore, we do not guarantee the absence of bugs in this OS. Contact technical support if you have any problems using the file manager.

Usage

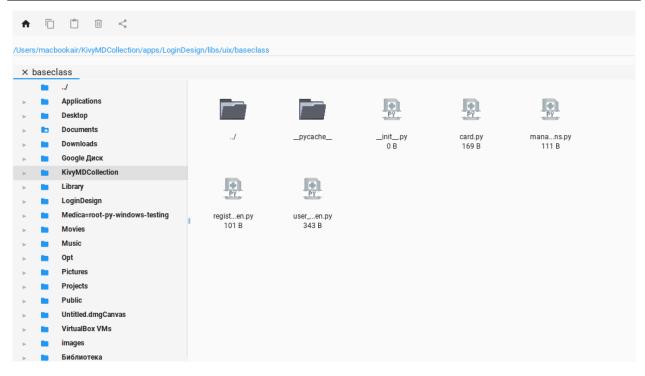
```
from kivymd_extensions.filemanager import FileManager

class Example(MDApp):
    def on_start(self):
        FileManager().open()
Example().run()
```

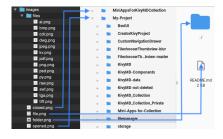
Customization

If you want to use custom icons in the file manager, you need to specify the path to the icon theme:

```
FileManager(path_to_skin="path/to/images").open()
```



The resource directory structure for the file manager theme looks like this:



The files directory contains images whose names correspond to the file types:



Color

 $FileManager(bg_color=(1, 0, 0, 0.2)).open()$



Texture

FileManager(bg_texture="path/to/texture.png").open()

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Warning: If you are using bg_texture parameter then bg_color parameter will be ignored.

Events

on_tab_switch Called when switching tabs.

on_tap_file Called when the file is clicked.

on_tap_dir Called when the folder is clicked.

on_context_menu Called at the end of any actions of the context menu, be it copying, archiving files and other actions.

```
from kivymd.app import MDApp
from kivymd_extensions.filemanager import FileManager

class Example(MDApp):
    def on_context_menu(self, instance_file_manager, name_context_plugin):
        print("Event 'on_context_menu'", instance_file_manager, name_context_plugin)

def on_tap_file(self, instance_file_manager, path):
        print("Event 'on_tap_file'", instance_file_manager, path)

def on_tap_dir(self, instance_file_manager, path):
        print("Event 'on_tap_dir'", instance_file_manager, path)

def on_tab_switch(
        self,
        instance_file_manager,
```

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```
instance_tabs,
        instance_tab,
        instance_tab_label,
        tab_text,
    ):
        print(
            "Event 'on_tab_switch'",
            instance_file_manager,
            instance_tabs,
            instance_tab,
            instance_tab_label,
            tab_text,
    def build(self):
        self.theme_cls.primary_palette = "Red"
    def on_start(self):
        manager = FileManager()
        manager.bind(
            on_tap_file=self.on_tap_file,
            on_tap_dir=self.on_tap_dir,
            on_tab_switch=self.on_tab_switch,
            on_context_menu=self.on_context_menu,
        manager.open()
Example().run()
```

API - kivymd_extensions.filemanager.filemanager

```
class kivymd_extensions.filemanager.filemanager.RightContentCls(**kwargs)
    Same as IRightBody, but allows the widget to receive touch events instead of triggering the ListItem's
    ripple effect
```

manager

FileManager object.

path

Path to root directory for instance manager.

path is an StringProperty and defaults to ".

class kivymd_extensions.filemanager.filemanager.FileManagerTextFieldSearch(**kw)

The class implements a text field for searching files.

See rule FileManagerTextFieldSearch in kivymd_extensions/filemanager/filemanager.kv file.

hint_text

See :attr: ~kivy.uix.textinput.TextInput.hint_text

background_normal

See :attr: `~kivy.uix.textinput.TextInput.background_normal

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```
background active
         See :attr:`~kivy.uix.textinput.TextInput.background_active
     type
         Search files by name or extension. Available options are 'name', 'ext'.
         icon is an OptionProperty and defaults to 'name'.
     manager
         See FileManager object.
     on_enter (self, instance, value)
         Called when the user hits 'Enter' in text field.
     create_menu (self, interval)
     set_type_search (self, instance_context_menu, instance_context_item)
class kivymd_extensions.filemanager.filemanager.FileManagerFilesSearchResultsDialog(**kwargs
     The class implements displaying a list with the results of file search.
     data results
     manager
         See FileManager object.
     on_open(self)
     on dismiss (self)
     go_to_directory_found_file (self, path_to_found_file)
class kivymd_extensions.filemanager.filemanager.FileManagerSettingsLeftWidgetItem(**kwargs)
     Pseudo-interface for widgets that go in the left container for ListItems that support it.
     Implements nothing and requires no implementation, for annotation only.
class kivymd_extensions.filemanager.filemanager.FileManagerSettingsColorItem(**kwargs)
     Overrides add_widget in a ListItem to include support for I*Body widgets when the appropriate con-
     tainers are present.
     color
class kivymd extensions.filemanager.filemanager.FileManagerSettings(**kwargs)
     Box layout class. See module documentation for more information.
class kivymd_extensions.filemanager.filemanager.FileManagerTextFieldSearchDialog(**kwargs)
     Base class for context menu windows.
     manager
class kivymd_extensions.filemanager.filemanager.ContextMenuBehavior(**kwargs)
         Events
     on_enter Fired when mouse enter the bbox of the widget.
     on_leave Fired when the mouse exit the widget.
     on_enter(self)
         Fired when mouse enter the bbox of the widget.
     on_leave(self)
         Fired when the mouse exit the widget.
```

```
class kivymd_extensions.filemanager.filemanager.ContextMenuItemMore(**kwargs)
     Context menu item.
     icon
          Icon of item.
          icon is an StringProperty and defaults to ".
class kivymd_extensions.filemanager.filemanager.ContextMenuItem(**kwargs)
     Context menu item.
     icon
          Icon of item.
          icon is an StringProperty and defaults to ".
class kivymd_extensions.filemanager.filemanager.FileManager(**kwargs)
          Events
     on_tab_switch Called when switching tabs.
     on_tap_file Called when the file is clicked.
     on_tap_dir Called when the folder is clicked.
     on_context_menu Called at the end of any actions of the context menu, be it copying, archiving files and other
          actions.
     on_open_plugin_dialog Description.
     on_dismiss_plugin_dialog Description.
     path
          The path to the directory in which the file manager will open by default.
          path is an StringProperty and defaults to os.getcwd().
     context_menu_open
          Open or close context menu.
          context_menu_open is an BooleanProperty and defaults to False.
     path to skin
          Path to directory with custom images.
          path_to_skin is an StringProperty and defaults to ".
     bg_color
          Background color of file manager in the format (r, g, b, a).
          bg_color is a ListProperty and defaults to [].
     bg_texture
          Background texture of file manager.
          bg_texture is a StringProperty and defaults to ".
     auto_dismiss = False
     add_color_panel (self)
     apply_palette(self)
          Applies the color theme from the settings file when opening the file manager window.
```

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```
apply_properties_on_show_settings(self)
     Applies the settings from the "settings.ini" file to the checkboxes of items on the settings panel.
show_taskbar(self)
hide_taskbar(self)
show settings (self, instance button)
     Opens the settings panel.
hide_settings (self, theme_panel)
     Closes the settings panel.
set_path (self, path)
     Sets the directory path for the FileChooserIconLayout class.
get_formatting_text_for_tab(self, text)
add_tab (self, path_to_file)
     Adds a new tab in the file manager.
         Parameters path_to_file - The path to the file or folder that was right-clicked.
                    instance_tabs, instance_tab_label,
remove_tab(self,
                                                         instance tab,
                                                                        instance tab bar,
                                                                                            in-
              stance carousel)
     Removes an open tab in the file manager.
         Parameters
             • instance_tabs - <kivymd.uix.tab.MDTabs object>
             • instance_tab_label - <kivymd.uix.tab.MDTabsLabel object>
             • instance_tab - < __main__. Tab object>
             • instance_tab_bar - <kivymd.uix.tab.MDTabsBar object>
             • instance_carousel - <kivymd.uix.tab.MDTabsCarousel object>
create_header_menu (self)
     Creates a menu in the file manager header.
update_background_search_field(self, instance, value)
open_context_menu (self, entry_object, type_chooser)
     Opens a context menu on right-clicking on a file or folder.
tap_on_file_dir(self, *touch)
     Called when the file/dir is clicked.
call_context_menu_plugin (self, name_plugin, entry_object)
tap_to_context_menu_item (self, instance_menu, instance_item, entry_object)
dismiss_context_menu(self)
context_menu_dismiss (self, *args)
     Called when closing the context menu.
get_menu_right_click (self, entry_object, type_chooser)
     Returns a list of dictionaries for creating context menu items.
get_icon_file (self, path_to_file)
    Method that returns the icon path for the file.
update_files (self, instance_pludin_dialog, path)
```

```
is_dir (self, directory, filename)
on_tap_file (self, *args)
    Called when the file is clicked.
on_tap_dir (self, *args)
    Called when the folder is clicked.
on_tab_switch (self, *args)
    Called when switching tab.
on_open_plugin_dialog (self, *args)
on_dismiss_plugin_dialog (self, *args)
on_context_menu (self, *args)
    Called at the end of any actions of the context menu, be it copying, archiving files and other actions.
on_open (self)
    Called when the ModalView is opened.
```

1.2 About

1.2.1 License

Refer to LICENSE.

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1.3 kivymd_extensions.filemanager.libs.plugins

1.3.1 API - kivymd_extensions.filemanager.libs.plugins

```
class kivymd_extensions.filemanager.libs.plugins.PluginBaseDialog(**kwargs)
    Base class for context menu windows.

bg_color

bg_background
    instance_context_menu
    instance_manager
```

1.3.2 Submodules

kivymd_extensions.filemanager.libs.plugins.contextmenu

```
API-kivymd_extensions.filemanager.libs.plugins.contextmenu.ContextMenuPlugin(instance_manager.libs.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.ContextMenuPlugin(instance_manager.lips.plugins.contextmenu.Contextmenu.Contextmenu.Contextmenu.Contextmenu.Contextmenu.Context
```

```
dismiss_plugin_dialog(self, instance_plugin_dialog, name_plugin)
main(self, name_plugin)
```

Submodules

kivymd extensions.filemanager.libs.plugins.contextmenu.properties

```
API - kivymd_extensions.filemanager.libs.plugins.contextmenu.properties
```

```
get_first_created(self)
get_last_opened(self)
get_last_changed(self)
get_file_size(self)
get_access_string(self)
set_access(self, interval)
on_instance_context_menu(self, instance, value)
on_pre_open(self)
```

kivymd extensions.filemanager.libs.plugins.contextmenu.remove

```
API - kivymd_extensions.filemanager.libs.plugins.contextmenu.remove
```

class kivymd_extensions.filemanager.libs.plugins.contextmenu.remove.**DialogMoveToTrash**(**kwa Base class for context menu windows.

kivymd_extensions.filemanager.libs.plugins.contextmenu.rename

```
API-kivymd_extensions.filemanager.libs.plugins.contextmenu.rename
```

class kivymd_extensions.filemanager.libs.plugins.contextmenu.rename.DialogRename(**kwargs)
 Base class for context menu windows.

```
set_focus (self, interval)
rename_file (self, new_file_name)
on_open (self)
```

kivymd extensions.filemanager.libs.plugins.contextmenu.ziparchive

API-kivymd_extensions.filemanager.libs.plugins.contextmenu.ziparchive

class kivymd_extensions.filemanager.libs.plugins.contextmenu.ziparchive.DialogZipArchive(**
Base class for context menu windows.

```
set_progress_value (self, count_files, count)
set_name_packed_file (self, file_name)
on_open (self)
```

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