

# List all Folders and Subfolders

(Sample Code taken from the DroidScript Google-Group)

[Folders\\_and\\_Subfolders.js](#)

```
//Called when application is started.
function OnStart()
{
    //Create a layout with objects vertically centered.
    lay = app.CreateLayout("linear", "VCenter,FillXY");

    //Create a list and add to layout.
    lst = app.CreateList("Please Wait");
    lay.AddChild(lst);
    //Add layout to app.
    app.AddLayout(lay);

    app.ShowProgress("Loading...");
    lst.SetList(GetDirs("/sdcard/DroidScript", []).sort());
    app.HideProgress();
}

//Check a directory for subdirectories.
function GetDirs(path, kidsfound)
{
    if (path != null && app.IsFolder(path))
    {
        kidsfound.push(path);
        var children = app.ListFolder(path);
        for (var i = 0; i < children.length; i++)
        {
            var fil = path + "/" + children[i];
            if (app.IsFolder(fil))
            {
                kidsfound = GetDirs(fil, kidsfound);
            }
        }
    }
    return kidsfound;
}
```

From:  
<http://wiki.droidsript.me.uk/> - **DroidScript wiki**

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