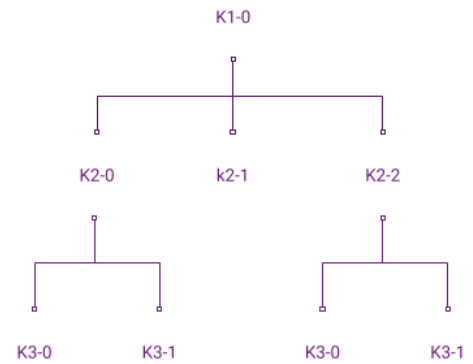
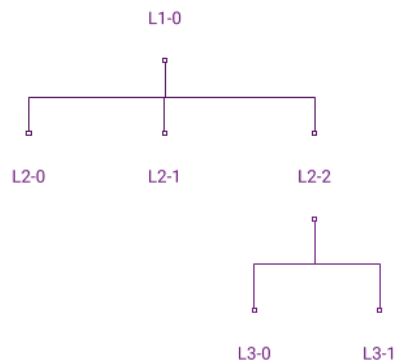


1. Given a forest, write a function that prints all the paths to the leaf nodes



```
// node schema
{
  "name": "<node_name>",
  "children": [nodes...]
}

// input
[
  {
    "name": "|L1-0",
    "children": [
      {
        "name": "|L2-0",
        "children": []
      },
      {
        "name": "|L2-1",
        "children": []
      },
      {
        "name": "|L2-2",
        "children": [
          {
            "name": "|L3-0",
            "children": []
          },
          {
            "name": "|L3-1",
            "children": []
          }
        ]
      }
    ]
  }
]
```

```

    }
  ]
}
]
},
{
  "name": "|K1-0",
  "children": [
    {
      "name": "|K2-0",
      "children": [
        {
          "name": "|K3-0",
          "children": []
        },
        {
          "name": "|K3-1",
          "children": []
        }
      ]
    },
    {
      "name": "|K2-1",
      "children": []
    },
    {
      "name": "|K2-2",
      "children": [
        {
          "name": "|K3-0",
          "children": []
        },
        {
          "name": "|K3-1",
          "children": []
        }
      ]
    }
  ]
}
]
}
]
}
]

```

// output

| L1-0 | L2-0
| L1-0 | L2-1
| L1-0 | L2-2 | L3-0
| L1-0 | L2-2 | L3-1
| K1-0 | K2-0 | K3-0
| K1-0 | K2-0 | K3-1
| K1-0 | K2-1
| K1-0 | K2-2 | K3-0
| K1-0 | K2-2 | K3-1