

```
#!/bin/bash
```

```
links_path="/opt/odoo/odoo_16/src/linked"
```

```
links_path="$(readlink -f ${links_path})"
```

```
src_path="/opt/odoo/odoo_16/src/oca"
```

```
mkdir -p ${links_path}
```

```
dir_skip1="__unported__"
```

```
dir_skip2="__unreviewed__"
```

```
dir_skip3="tests"
```

```
declare -i modules_total=0
```

```
declare -i modules_linked=0
```

```
declare -i modules_skipped=0
```

```
echo "---> START LINKING!"
```

```
echo "Odoo modules source path: ${src_path}"
```

```
echo "Odoo linked modules path: ${links_path}"
```

```
cd "${src_path}"
```

```
pwd
```

```
declare -a modules=$(find -type f -name "__manifest__.py" | sort -r)
```

```
for manifest in ${modules[@]}; do
```

```
    module_path="$(dirname $(readlink -f ${manifest}))"
```

```
    echo "PATH: ${module_path}"
```

```
    unported=`echo ${module_path} | grep -c "${dir_skip1}"`
```

```
    unreviewed=`echo ${module_path} | grep -c "${dir_skip2}"`
```

```
    tests=`echo ${module_path} | grep -c "${dir_skip3}"`
```

```
    modules_total+=1
```

```
    module_name="$(basename ${module_path})"
```

```
    if [[ "${unported}" != "0" || "${unreviewed}" != "0" || "${tests}" != "0" ]] ; then
```

```
        echo "---> Skipped: ${module_name}"
```

```
        modules_skipped+=1
```

```
        continue
```

```
    else
```

```
        echo "OK > LINKING: ${module_name}"
```

```
        ln -s "${module_path}" "${links_path}"
```

```
        modules_linked+=1
```

```
    fi
```

```
    echo "L/S (T): ${modules_linked}/${modules_skipped} (${modules_total})"
```

```
done
```

```
echo "---"
```

```
echo "Odoo modules source path: ${src_path}"
```

```
echo "Odoo linked modules path: ${links_path}"
```

```
echo "---"
```

```
echo "Linked modules : ${modules_linked}"
```

```
echo "Skipped modules : ${modules_skipped}"
```

```
echo "Total modules : ${modules_total}"
```

```
echo "---"
```

```
echo "---> ENDED LINKING!"
```