

FossID Cheat Sheet

Webapp login page: <http://fossid.comcast.com/webapp/?form=login>

Access, Training & Support:

- To request access: <https://sd.sys.comcast.net/servicedesk/customer/portal/4/create/34>
- To request tool support (issues with the tool):
<https://sd.sys.comcast.net/servicedesk/customer/portal/4/create/35>
 - Slack for the above request types: #fossid-enterprise
- Access recorded training provided by FossID: https://comcastcorp-my.sharepoint.com/:v:/g/personal/kkhare201_cable_comcast_com/EZ7A8oUpXB1FkuF1_rWSihEBVKr1BJ5mdjlqtdxAxq18AA?e=y6XbPE
- To request help with reviewing and interpreting a license scan (after reviewing [OSS Use Guidelines](#)):
<https://tkts.sys.comcast.net/servicedesk/customer/portal/144/create/1893>
 - Slack for the above request types: #opensource

Starting Projects:

Scans should be tied to a project in FossID to help with organization and team access. If your team does not already have an active project, please start a new project using the guidance below. Your team should only need multiple projects within FossID if they own/oversee multiple products or apps. Otherwise, all scans and re-scans can be performed under one project.

Required fields for new projects:

- Project Code: Enter a brief 3-4 letter acronym to describe your team (like 'OSP' for Open Source Practice), plus an additional name or number identifier if your team has the unique need for multiple projects.
- Project Name: Copy same information from Project Code

Starting Scans:

Before starting any new scans, make sure they are first tied to a project.

Required fields for new scans:

- In the project field, type in the name of your project. (not marked as required in the WebApp, but trust us, this will really help you to find the scans again!)
- Scan Code: Use the same 3-4 letter acronym to describe your team that was used for project naming (plus number or product identifier, if applicable), followed by the date [MMDDYYYY] of the scan
Example: OSP-03192018
- Scan Name: Copy same information from Scan Code

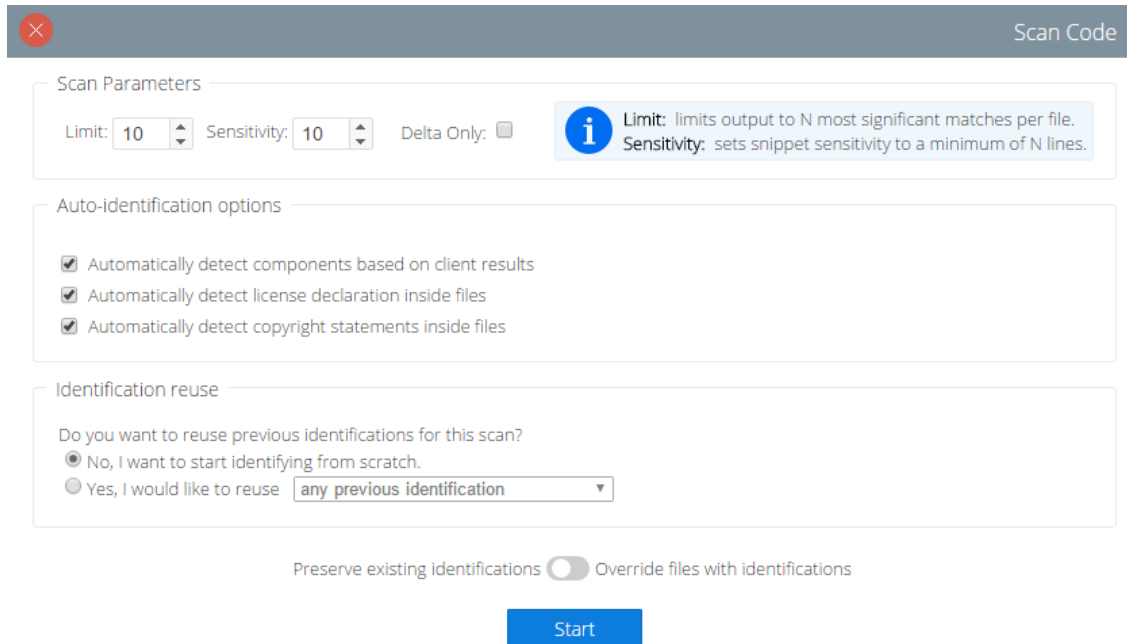
We recommend that you package (.zip, .tar, .rar, .tar.gz, .tar.bz2, .7z) your source code first, and then use that for the scan.

Keep the scan parameters set at their default levels of 10 for limit and sensitivity. **Check all three boxes for the auto-identification section** (trust us, this is important for reporting), and if this is your first time

FossID Cheat Sheet

scanning a set of code, select 'No, I want to start identifying from scratch.' See image on next page for view of recommended settings.

Recommended settings for scans:




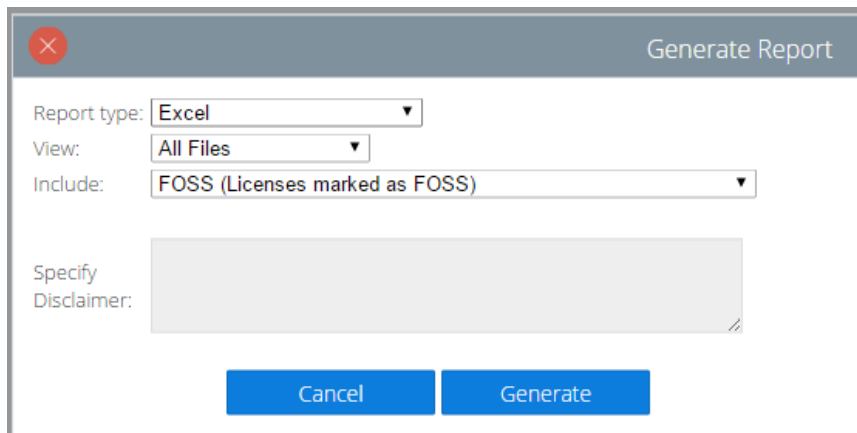
The screenshot shows the 'Scan Code' dialog box with the following settings:

- Scan Parameters:**
 - Limit: 10
 - Sensitivity: 10
 - Delta Only: ☐
 - Info box: Limit: limits output to N most significant matches per file. Sensitivity: sets snippet sensitivity to a minimum of N lines.
- Auto-identification options:**
 - ☒ Automatically detect components based on client results
 - ☒ Automatically detect license declaration inside files
 - ☒ Automatically detect copyright statements inside files
- Identification reuse:**
 - Do you want to reuse previous identifications for this scan?
 - ☒ No, I want to start identifying from scratch.
 - ☐ Yes, I would like to reuse any previous identification
- Preserve existing identifications:** ☐ **Override files with identifications:** ☐
- Start** button

Generating a Report:



Generate report using the  icon on the top left bar. Select 'Excel', 'All files' and 'FOSS (Licenses marked as FOSS)' as below and then click Generate.



The screenshot shows the 'Generate Report' dialog box with the following settings:

- Report type:** Excel
- View:** All Files
- Include:** FOSS (Licenses marked as FOSS)
- Specify Disclaimer:** (Empty text area)
- Cancel** and **Generate** buttons

Interpreting Scans:

Refer to Comcast's [OSS Use Guidelines](#). If there are any licenses that are not 'permissive' (i.e. MIT, BSD, Apache 2.0, ISC, Zlib), please highlight them in the Excel file and take it to Krista Khare for further guidance.