

NAME

Lintian::Collect::Group – Lintian interface to group data collection

SYNOPSIS

```
my $group = Lintian::ProcessableGroup->new ('lintian_2.5.0_i386.changes');
my $ginfo = Lintian::Collect::Group->new ($group);

foreach my $bin ($group->get_binary_processables) {
    my $pkg_name = $bin->pkg_name;
    foreach my $dirdep ($ginfo->direct_dependencies ($bin)) {
        print "$pkg_name (pre-)depends on $dirdep (which is also in this group)\n";
    }
}
```

DESCRIPTION

Lintian::Collect::Group is a “group” variant of the Lintian::Collect modules. It attempts to expose a similar interface as these and provide useful information about the processable group (or members of it).

CLASS METHODS

Lintian::Collect::Group->new (\$group)

Creates a new object to provide information about \$group.

direct_dependencies (PROC)

If PROC is a part of the underlying processable group, this method returns a listref containing all the direct dependencies of PROC. If PROC is not a part of the group, this returns undef.

Note: Only strong dependencies (Pre-Depends and Depends) are considered.

Note: Self-dependencies (if any) are *not* included in the result.

\$ginfo->type

Return the type of this collect object (which is the string 'group').

spelling_exceptions

Returns a hashref of words, which the spell checker should ignore. These words are generally based on the package names in the group to avoid false-positive “spelling error” when packages have “fun” names.

Example: Package alot-doc (#687464)

AUTHOR

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SEE ALSO

lintian (1), **Lintian::Collect::Binary** (3), **Lintian::Collect::Changes** (3), **Lintian::Collect::Source** (3)