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[763768](#) ▾ cmd/go: disallow cgo trust boundary bypass [🔗](#)
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Submitted Yesterday at 12:24 PM


Owner  David Chase

Uploader  Gopher Robot

Author  Neal Patel

Reviewers  Russ Cox +2  Gopher Robot

 Go LUCI

CC  Neal Patel

Repo | [go](#) | [master](#)

Branch

cmd/go: disallow cgo trust boundary bypass

The cgo compiler implicitly trusts generated fi with 'cgo' prefixes; thus, SWIG files containin in their names will cause bypass of the trust b leading to code smuggling or arbitrary code exe

The cgo compiler will now produce an error if i encounters any SWIG files containing this prefi

Thanks to Juho Forsén of Mattermost for reporti

Fixes [#78335](#)  
Fixes CVE-2026-27140

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Comments No comments

Checks No results

### Submit Requirements

- ✔ Code-Review +2
- ✔ No-Unresolved-Comments Satisfied
- ✔ Review-Enforcement Satisfied
- ✔ TryBots-Pass +1

### Trigger Votes

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Files	Comments	Checks
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Base ▾ → Patchset 4 ▾  [22f65d3](#) [🔗](#)













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File	C	Delta
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-  David Chase Commit-Queue +1
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-  Go LUCI
 This CL has failed the run. Reason: Tryjob [golang/try/gotip-lin... Patchset 1 | Apr 07 10:23 PM ▾
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 Dry run: CV is trying the patch. Bot data: {"action": "start", "trigger... Patchset 3 | Apr 08 1:48 AM ▾
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-  **Go LUCI** This CL has failed the run. Reason: Tryjob [golang/try/gotip-linu... Patchset 3 | Apr 08 2:31 AM ▾
-  **Go LUCI** **LUCI-TryBot-Result -1** Patchset 3 | Apr 08 2:31 AM ▾
-  **David Chase** **Auto-Submit +1** **Commit-Queue +1** Patchset 3 | Apr 08 9:45 AM ▾
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- Go LUCI on behalf of**  **David Chase** **Commit-Queue 0 (vote reset)** (Perform... Patchset 3 | Apr 08 10:15 AM ▾
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-  **Go LUCI** **LUCI-TryBot-Result +1** Patchset 3 | Apr 08 10:15 AM ▾
-  **Russ Cox** Added to reviewer:  **Russ Cox** Patchset 3 | Apr 08 12:22 PM ▾
-  **Russ Cox** **Code-Review +2** Patchset 3 | Apr 08 12:22 PM ▾
-  **Gopher Robot** Added to reviewer:  **Gopher Robot** Patchset 3 | Apr 08 12:24 PM ▾
-  **Gopher Robot** Change has been successfully cherry-picked as 22f65d37c46... Patchset 4 | Apr 08 12:24 PM ▾