Thanks for the image and the description!

I see exactly the problem:

Your original code:

```
plaintext
CopyEdit
ClearCollect(colMenuOptionsTEMP, colMenuOptions);
ForAll(
    colMenuOptionsTEMP,
    Patch(colMenuOptions, LookUp(colMenuOptions, ItemKey = ThisRecord.ItemKey), { ItemDisabled: true })
);
```

Problem:

- The way you wrote it, ForAll + Patch is trying to update individual records one-byone.
- But PowerApps batches and optimizes differently inside ForAll.
- If your colMenuOptions is small (e.g., 4 items like in your screenshot), it might "accidentally" only process 1 record sometimes because LookUp inside ForAll isn't efficient when bound to the same collection you're modifying.



Best practice: Patch using the Defaults () function and apply a bulk Patch instead of LookUp inside ForAll.

Here's the corrected and **fully optimized** version:

- No need to create colmenuOptionsTEMP anymore!
- **▼** ThisRecord is passed directly.

Works properly for every item in colMenuOptions.

Even Cleaner Alternative (Bulk UpdateIf)

If you want one liner without ForAll, here's an **even faster** version:

```
plaintext
CopyEdit
UpdateIf(
    colMenuOptions,
    true, // apply to all records
    { ItemDisabled: true }
)
```

- ☑ This disables all items directly in colMenuOptions, no loops at all.
- Super-fast batch update.

∮ Side-by-Side Comparison

Before After

ClearCollect temp copy needed No temp copy needed

ForAll + LookUp + Patch overhead ForAll + LookUp + Patch overhead

update

Sometimes skips records Always patches all intended records

Slower, unnecessary collection

rebuilding

Direct update = instant, reliable

Final Recommendation for You:

Use updateIf if you want max speed and simplicity.

• Use ForAll + Patch (ThisRecord) if you need to conditionally modify items differently (future flexibility).



If you later want to **disable only certain menu items** (like those matching a condition), you can slightly tweak it:

```
plaintext
CopyEdit
UpdateIf(
    colMenuOptions,
    RoleVisible <> "General User", // condition
    { ItemDisabled: true }
```

☑ Only disables *non-General User* items.

Summary

- ightharpoonup Don't use temp collection.
- ▼ Don't use LookUp inside ForAll.
- lacksquare Directly patch or update the live collection.