Back button on Deeplink goes to previous page

Posted by mezzomedia - 2022/09/06 10:57

Hi ARI team,

I have just bought the PRO version of ARI Fancy Lightbox and enabled Deeplinking.

The feature works, but when I open the lightbox and press the back button in the browser, it goes to the previous page instead of closing the lightbox and showing the current page (from which the lightbox deeplink was opened).

For an example of this behavior:

- Go to https://estherjansen.mezzomedia.nl/
- Go to the "Foto's" page from the menu (which is https://estherjansen.mezzomedia.nl/fotos/)
- Click on a photo in the gallerv
- Press the Back button of your browser
- As you can see, the back button causes you to go back to the Home page

How can this be solved?

Thank you

Re:Back button on Deeplink goes to previous page Posted by mezzomedia - 2022/09/14 14:35

Dear ARI team,

I have paid for the PRO version for my client to be able to use deep linking + back button.

Could you please reply to my question?

Re:Back button on Deeplink goes to previous page

Posted by admin - 2022/09/27 15:39

Hello,

Sorry, but it is not possible to open the links. The first links navigates to Plesk panel and the second one to 404 error page. Are they available for guest users?

Regards, ARI Soft

Re:Back button on Deeplink goes to previous page

Posted by mezzomedia - 2022/10/05 21:08

Hi.

Apologies, the temporary website is not available anymore because it has been migrated to the live website.

The website URL is now https://www.estherjansen.com And the URL from the second step in my example is https://www.estherjansen.com/fotos/ Other than the URL change, the same steps from my example do apply.

Does that allow you to investigate further?

Thank you

Re:Back button on Deeplink goes to previous page

```
Posted by admin - 2022/10/09 13:45
```

Try to populate "Custom JS code" parameter on "ARI Fancy Lightbox -> Settings -> Advanced" page with the following code:

```
if ('scrollRestoration' in history) {
  history.scrollRestoration = 'manual';
}
if (!history.state || !history.state.fakeLightbox || history.state.path !== window.location.pathname) {
  history.pushState({fakeLightbox: true, path: window.location.pathname}, null, window.location.pathname);
}
window.addEventListener('popstate', function(e) {
  var isActive = !!$.fancybox.getInstance();
  if (isActive) {
     history.pushState({fakeLightbox: true, path: window.location.pathname}, null, window.location.pathname);
     $.fancybox.close();
  } else {
     history.go(-1);
  }
});
Regards,
ARI Soft
```

Re:Back button on Deeplink goes to previous page

Posted by mezzomedia - 2022/10/10 20:52

Fantastic, I think the provided solution works!

Thank you very much for this!

Re:Back button on Deeplink goes to previous page Posted by mezzomedia - 2022/12/05 17:05

Hi ARI Soft,

Although script fragment you have recommended works great on pages that use the lightbox, it also seems to be messing up behavior for generic anchor links.

See https://www.estherjansen.com/fotos/#ib-toc-anchor-2, for example (or go to the page without the anchor, and click on a link in the table of contents).

Here, the browser first correctly scrolls down to the anchor further up on the page, but then goes back to the previous page.

How can the script you provided be modified so that it doesn't interfere with other anchor links?

Thank you!
