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                                                    </a>
```

<button class="btn-link d-lg-none mt-1 js-details-target" type="button" aria-label="Toggle navigation"</pre> <svg height="24" class="octicon octicon-three-bars color-text-white" viewBox="0 0 16 16" version="1.1</pre> " width="24" aria-hidden="true"><path fill-rule="evenodd" d="M1 2.75A.75.75 0 011.75 2h12.5a.75.75 0 110 1.5H 1.75A.75.75 0 011 2.75zm0 5A.75.75 0 011.75 7h12.5a.75.75 0 110 1.5H1.75A.75.75 0 011 7.75zM1.75 12a.75.75 0 100 1.5h12.5a.75.75 0 100-1.5H1.75z"></path></svg> </button> </div> </div> <div class="HeaderMenu HeaderMenu-logged-out position-fixed top-0 right-0 bottom-0 height-fit position-lg-re</pre> lative d-lg-flex flex-justify-between flex-items-center flex-auto"> <div class="d-flex d-lg-none flex-justify-end border-bottom color-bg-secondary p-3"> <button class="btn-link js-details-target" type="button" aria-label="Toggle navigation" aria-expanded="fa</pre> <svg height="24" class="oction oction-x text-gray" viewBox="0 0 24 24" version="1.1" width="24" aria-</pre> hidden="true"><path fill-rule="evenodd" d="M5.72 5.72a.75.75 0 011.06 0L12 10.9415.22-5.22a.75.75 0 111.06 1. 06L13.06 1215.22 5.22a.75.75 0 11-1.06 1.06L12 13.061-5.22 5.22a.75.75 0 01-1.06-1.06L10.94 12 5.72 6.78a.75. 75 0 010-1.06z"></path></svg> </button> </div> <nav class="mt-0 px-3 px-lg-0 mb-5 mb-lg-0" aria-label="Global"> r-0 mr-lg-3 edge-item-fix position-relative flex-wrap flex-justify-between d-flex flex-items-center "> <details class="HeaderMenu-details details-overlay details-reset width-full"> <summary class="HeaderMenu-summary HeaderMenu-link px-0 py-3 border-0 no-wrap d-block d-lg-inli</pre> ne-block"> Why GitHub? own-mktg position-absolute position-lg-relative"> <path d="M1,116.2,6L13,1"></path> </svg> </summary> <div class="dropdown-menu flex-auto rounded-1 color-bg-primary px-0 mt-0 pb-4 p-lg-4 position-r</pre> elative position-lg-absolute left-0 left-lg-n4"> <a href="/features" class="py-2 lh-condensed-ultra d-block Link--primary no-underline h5 Bump</pre> -link--hover" data-ga-click="(Logged out) Header, go to Features">Features <span class="Bump-link-symbol floa t-right text-normal color-text-tertiary pr-3">→</span></a> <a href="/mobile" class="py-2 lh-condensed-ultra d-block Link--</pre> secondary no-underline f5 Bump-link--hover">Mobile <span class="Bump-link-symbol float-right text-normal colo r-text-tertiary pr-3">→</span></a> <a href="/features/actions" class="py-2 lh-condensed-ultra d-bl</pre> ock Link--secondary no-underline f5 Bump-link--hover">Actions <span class="Bump-link-symbol float-right textnormal color-text-tertiary pr-3">→</span></a> <a href="/features/codespaces" class="py-2 lh-condensed-ultra d</pre> -block Link--secondary no-underline f5 Bump-link--hover">Codespaces <span class="Bump-link-symbol float-right" text-normal color-text-tertiary pr-3">→</span></a> <a href="/features/packages" class="py-2 lh-condensed-ultra d-b</pre> lock Link--secondary no-underline f5 Bump-link--hover">Packages <span class="Bump-link-symbol float-right tex t-normal color-text-tertiary pr-3">&rarr:</span></a> <a href="/features/security" class="py-2 lh-condensed-ultra d-b</pre> lock Link--secondary no-underline f5 Bump-link--hover">Security <span class="Bump-link-symbol float-right tex t-normal color-text-tertiary pr-3">→</span></a> <a href="/features/code-review/" class="py-2 lh-condensed-ultra</pre> d-block Link--secondary no-underline f5 Bump-link--hover">Code review <span class="Bump-link-symbol float-ri ght text-normal color-text-tertiary pr-3">→</span></a> <a href="/features/project-management/" class="py-2 lh-condense</pre> d-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Project management <span class="Bump-link-s ymbol float-right text-normal color-text-tertiary pr-3">→</span></a> <a href="/features/integrations" class="py-2 lh-condensed-ultra</pre> d-block Link--secondary no-underline f5 Bump-link--hover">Integrations <span class="Bump-link-symbol float-r

ight text-normal color-text-tertiary pr-3">→</span></a>

```
<a href="/sponsors" class="py-2 lh-condensed-ultra d-block no-und</pre>
erline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Sponsors">Gi
tHub Sponsors <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span>//
a>
                        <a href="/customer-stories" class="py-2 lh-condensed-ultra d-bloc</pre>
k no-underline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Cust
omer stories">Customer stories<span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3"
>→</span></a>
                        <a href="/security" class="py-2 lh-condensed-ultra d-block no-und</pre>
erline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Security">Se
curity <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a>
                     </div>
                </details>
              <a href="/team" class="HeaderMenu-link no-underline py-3 d-block d-lg-inline-block" data-ga-click</pre>
="(Logged out) Header, go to Team">Team</a>
             <a href="/enterprise" class="HeaderMenu-link no-underline py-3 d-block d-lg-inline-block" data-ga
-click="(Logged out) Header, go to Enterprise">Enterprise</a>
             class="d-block d-lg-flex flex-lg-nowrap flex-lg-items-center border-bottom border-lg-bottom-0 m
r-0 mr-lg-3 edge-item-fix position-relative flex-wrap flex-justify-between d-flex flex-items-center ">
                <details class="HeaderMenu-details details-overlay details-reset width-full">
                   <summary class="HeaderMenu-summary HeaderMenu-link px-0 py-3 border-0 no-wrap d-block d-lg-inli</pre>
ne-block">
                     Explore
                     <svg x="0px" y="0px" viewBox="0 0 14 8" xml:space="preserve" fill="none" class="icon-chevon-d</pre>
own-mktg position-absolute position-lg-relative">
                        <path d="M1,116.2,6L13,1"></path>
                      </svg>
                   </summary>
                   <div class="dropdown-menu flex-auto rounded-1 color-bg-primary px-0 pt-2 pb-0 mt-0 pb-4 p-lg-4</pre>
position-relative position-lg-absolute left-0 left-lg-n4">
                     <a href="/explore" class="py-2 lh-condensed-ultra d-block Link--p</pre>
rimary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Explore">Explore GitHub <s
pan class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">→</span></a>
                     <h4 class="color-text-tertiary text-normal text-mono f5 mb-2 border-lg-top pt-lg-3">Learn and
 contribute</h4>
                     <a href="/topics" class="py-2 lh-condensed-ultra d-block Link--se</pre>
condary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Topics">Topics <span clas
\verb|s="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">\→</span></a>|
                           <\!\!\text{li class="edge-item-fix"}\!\!<\!\!\text{a href="/collections" class="py-2 lh-condensed-ultra d-block Last of the condensed-ultra d-block Last of the class of the 
ink--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Collections">Colle
ctions <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a>
                        <a href="/trending" class="py-2 lh-condensed-ultra d-block Link--</pre>
secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Trending">Trending <spa
n class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">→</span></a>
                        <a href="https://lab.github.com/" class="py-2 lh-condensed-ultra</pre>
d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Learning
lab">Learning Lab <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</spa
n></a>
                        <a href="https://opensource.guide" class="py-2 lh-condensed-ultra</pre>
 d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Open sou
rce guides">Open source guides <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3
```

">→</span></a>

```
<h4 class="color-text-tertiary text-normal text-mono f5 mb-2 border-lg-top pt-lg-3">Connect w
ith others</h4>
              <a href="https://github.com/readme" class="py-2 lh-condensed-ultr</pre>
a d-block Link--secondary no-underline f5 Bump-link--hover">The ReadME Project <span class="Bump-link-symbol"
float-right text-normal color-text-tertiary pr-3">→</span></a>
               <a href="https://github.com/events" class="py-2 lh-condensed-ultr</pre>
a d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Events"
>Events <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a></li
               <a href="https://github.community" class="py-2 lh-condensed-ultra</pre>
d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Communit
y forum">Community forum <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rar
r;</span></a>
               <a href="https://education.github.com" class="py-2 lh-condensed-u</pre>
ltra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to GitH
ub Education">GitHub Education <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3
">→</span></a>
               <a href="https://stars.github.com" class="py-2 pb-0 lh-condensed-</pre>
ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Git
Hub Stars Program">GitHub Stars program <span class="Bump-link-symbol float-right text-normal color-text-tert
iary pr-3">→</span></a>
              </div>
          </details>
        <a href="/marketplace" class="HeaderMenu-link no-underline py-3 d-block d-lg-inline-block" data-g
a-click="(Logged out) Header, go to Marketplace">Marketplace</a>
        r-0 mr-lg-3 edge-item-fix position-relative flex-wrap flex-justify-between d-flex flex-items-center ">
          <details class="HeaderMenu-details details-overlay details-reset width-full">
            <summary class="HeaderMenu-summary HeaderMenu-link px-0 py-3 border-0 no-wrap d-block d-lg-inli
ne-block">
              Pricing
              <svg x="0px" y="0px" viewBox="0 0 14 8" xml:space="preserve" fill="none" class="icon-chevon-d</pre>
own-mktg position-absolute position-lg-relative">
                <path d="M1,116.2,6L13,1"></path>
              </svg>
            </summary>
            <div class="dropdown-menu flex-auto rounded-1 color-bg-primary px-0 pt-2 pb-4 mt-0 p-lg-4 posit</pre>
ion-relative position-lg-absolute left-0 left-lg-n4">
              <a href="/pricing" class="pb-2 lh-condensed-ultra d-block Link--primary no-underline h5 Bump-
link--hover" data-ga-click="(Logged out) Header, go to Pricing">Plans <span class="Bump-link-symbol float-rig
ht text-normal color-text-tertiary pr-3">→</span></a>
              <a href="/pricing#feature-comparison" class="py-2 lh-condensed-ul</pre>
tra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Compa
re plans">Compare plans <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr
;</span></a>
               <a href="https://enterprise.github.com/contact" class="py-2 lh-co</pre>
ndensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, g
o to Contact Sales">Contact Sales <span class="Bump-link-symbol float-right text-normal color-text-tertiary p
r-3">→</span></a>
```

class="edge-item-fix"><a href="/nonprofit" class="py-2 lh-condensed-ultra d-block no-un</pre>

derline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Nonprofits" >Nonprofit <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a><

/1i>

```
class="edge-item-fix"><a href="https://education.github.com" class="py-2 pb-0 lh-conden</pre>
    sed-ultra d-block no-underline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) H
    eader, go to Education">Education <span class="Bump-link-symbol float-right text-normal color-text-tertiary p
    r-3">→</span></a>
                                    </div>
                            </details>
                        </nav>
        <div class="d-lg-flex flex-items-center px-3 px-lg-0 text-center text-lg-left">
                <div class="d-lg-flex mb-3 mb-lg-0">
                    <div class="header-search flex-auto js-site-search position-relative flex-self-stretch flex-md-self-a</pre>
    uto mb-3 mb-md-0 mr-0 mr-md-3 scoped-search site-scoped-search js-jump-to"
    role="combobox"
    aria-owns="jump-to-results"
    aria-label="Search or jump to"
    aria-haspopup="listbox"
    aria-expanded="false"
       Swarch
                    <div class="Box position-absolute overflow-hidden d-none jump-to-suggestions js-jump-to-suggestions-cont-</pre>
                    </div>
        </label>
                </div>
            <a href="/login?return_to=%2Fnevakee716%2Fcpm%2Fwiki%2FHome.md"</pre>
                class="HeaderMenu-link no-underline mr-3"
                data-hydro-click="{"event_type":"authentication.click","payload":{"l
    ocation_in_page":"site header menu","repository_id":null,"auth_type":&quot
    ;SIGN_UP","originating_url":"https://github.com/nevakee716/cpm/wiki/Home.md","u
    ser_id":null}}" data-hydro-click-hmac="e8d293696e0b917264bdaee05b89f881fdd7ec01caeeda53777ff4d0619a752f"
                data-ga-click="(Logged out) Header, clicked Sign in, text:sign-in">
                Sign in
            </a>
                    <a href="/join?ref_cta=Sign+up&amp;ref_loc=header+logged+out&amp;ref_page=%2Fnevakee716%2Fcpm%2Fwiki%</pre>
    2FHome.md&amp:source=header"
                        class="HeaderMenu-link d-inline-block no-underline border color-border-tertiary rounded-1 px-2 py-1
                        data-hydro-click="{"event_type":"authentication.click","payload":{&qu
   \verb|ot;| location_in_page": " site | header | menu", " repository_id": null, " auth_type": " auth_type" auth_type
    quot;SIGN UP","originating url":"https://github.com/nevakee716/cpm/wiki/Home.md",&qu
    {\tt ot; user\_id\":null}\}" \ \ data-hydro-click-hmac="e8d293696e0b917264bdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff4d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fdd7ec01caeeda53777ff6d0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f881fd0619a7abdaee05b89f8619a7abdaee05b89f8619a7abdaee05b89f8619a7abdaee05b89f8619a7ab
   52f"
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    tegory":"Sign up","action":"click to sign up for account","label&quot
    ;:"ref_page:/nevakee716/cpm/wiki/Home.md;ref_cta:Sign up;ref_loc:header logged out","originati
   ng url":"https://github.com/nevakee716/cpm/wiki/Home.md","user id":null}}" data-hydr
    o-click-hmac="b43996ff4106422429208acc24eac52ccdfb25b27b0690dad8d003cb3a94be04"
                        Sign up
                    </a>
        </div>
    </div>
<div data-pjax-replace id="js-flash-container">
          <div>{{ message }}</div>
                                                                                                                                                                                                                                 X
```

<include-fragment class="js-notification-shelf-include-fragment" data-base-src="https://github.com/notifications/beta/shelf"> </include-fragment>

<div class="application-main d-flex flex-auto flex-column" data-commit-hovercards-enabled data-discussion-hovercards-enabled data-issue-and-pr-hovercards-enabled

<main>



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Search

Contact Support — GitHub Status — @githubstatus

<footer class="footer mt-6">

## **GitHub**

```
</div>
```

<div class="col-6 col-sm-3 col-lg-2 mb-6 mb-md-2 pr-3 pr-lg-0 pl-lg-4">

<h2 class="h5 mb-3 text-mono color-text-tertiary text-normal">Product</h2>

 $\label{linear_condensed} $$ \class="link--secondary">Features(a) - secondary | Features(a) -$ 

class="lh-condensed mb-3"><a href="/security" data-ga-click="Footer, go to security, text:security"
class="Link--secondary">Security</a>

class="lh-condensed mb-3"><a href="/team" data-ga-click="Footer, go to team, text:team" class="Link
--secondary">Team</a>

class="lh-condensed mb-3"><a href="/customer-stories" data-ga-click="Footer, go to customer stories
, text:customer stories" class="Link--secondary">Customer stories</a>

class="lh-condensed mb-3"><a href="/readme" data-ga-click="Footer, go to the readme project, text:t
he readme project" class="Link--secondary">The ReadME Project</a>

class="lh-condensed mb-3"><a href="/pricing" data-ga-click="Footer, go to pricing, text:pricing" class="Link--secondary">Pricing</a>

<a href="https://github.com/github/roadmap" data-ga-click="Footer, go to
roadmap, text:roadmap" class="Link--secondary">Roadmap</a>

</div>

<div class="col-6 col-sm-3 col-lg-2 mb-6 mb-md-2 pr-3 pr-md-0 pl-md-4">

<h2 class="h5 mb-3 text-mono color-text-tertiary text-normal">Platform</h2>

```
<a href="https://docs.github.com" data-ga-click="Footer, go to api, text:</pre>
api" class="Link--secondary">Developer API</a>
            <a href="https://partner.github.com/" data-ga-click="Footer, go to partne</pre>
r, text:partner" class="Link--secondary">Partners</a>
            class="lh-condensed mb-3"><a href="https://atom.io" data-ga-click="Footer, go to atom, text:atom" c</pre>
lass="Link--secondary">Atom</a>
            <a href="https://www.electronjs.org" data-ga-click="Footer, go to electro</pre>
n, text:electron" class="Link--secondary">Electron</a>
            <a href="https://desktop.github.com/" data-ga-click="Footer, go to deskto</pre>
p, text:desktop" class="Link--secondary">GitHub Desktop</a>
        </div>
    <div class="col-6 col-sm-3 col-lg-2 mb-6 mb-md-2 pr-3 pr-md-0 pl-md-4">
        <h2 class="h5 mb-3 text-mono color-text-tertiary text-normal">Support</h2>
        class="lh-condensed mb-3"><a data-ga-click="Footer, go to help, text:Docs" class="Link--secondary "</pre>
  href="https://docs.github.com">Docs</a>
            <a href="https://github.community" data-ga-click="Footer, go to community</pre>
 , text:community" class="Link--secondary">Community Forum</a>
            <a href="https://services.github.com/" data-ga-click="Footer, go to profe</pre>
ssional services, text:professional services" class="Link--secondary">Professional Services</a>
            <\!1i\ class="lh-condensed mb-3"><\!a\ href="https://lab.github.com/" data-ga-click="Footer, go to learning 1" and the statement of the statem
ab, text:learning lab" class="Link--secondary">Learning Lab</a>
            <\!1i\ class="lh-condensed mb-3"><\!a\ href="https://www.githubstatus.com/" data-ga-click="Footer, go to stated to the state of the sta
us, text:status" class="Link--secondary">Status</a>
            <a href="https://support.github.com" data-ga-click="Footer, go to contact</pre>
, text:contact" class="Link--secondary">Contact GitHub</a>
        </div>
    <div class="col-6 col-sm-3 col-lg-2 mb-6 mb-md-2 pr-3 pr-md-0 pl-md-4">
        <h2 class="h5 mb-3 text-mono color-text-tertiary text-normal">Company</h2>
        <a data-ga-click="Footer, go to about, text:about" class="Link--secondary</pre>
  " href="https://github.com/about">About</a>
            <a href="https://github.blog" data-ga-click="Footer, go to blog, text:blo</pre>
g" class="Link--secondary">Blog</a>
            <a href="/about/careers" data-ga-click="Footer, go to careers, text:caree</pre>
rs" class="Link--secondary">Careers</a>
            <a href="/about/press" data-ga-click="Footer, go to press, text:press" cl</pre>
ass="Link--secondary">Press</a>
            <a href="https://socialimpact.github.com/" data-ga-click="Footer, go to s</pre>
ocial impact, text:social impact" class="Link--secondary">Social Impact</a>
            <a href="https://shop.github.com" data-ga-click="Footer, go to shop, text</pre>
: shop" class = "Link--secondary" > Shop </a> 
       </div>
</div>
```



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<div class="Popover js-hovercard-content position-absolute" style="display: none; outline: none;" tabindex="0</pre>