

<link crossorigin="anonymous" media="all" integrity="sha512-tLF7v18nbeo3WRDlqIAgYYiE153M5b2F58kvIEfCYd/Dgq76zXKIhZpEA09H4wtqaV+0nnpvmQF1rjAMq6b1tA==" rel="stylesheet" href="https://github.githubassets.com/assets/behaviors-b4b17bbe5f276dea375910e5a8802061.css" />

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<script crossorigin="anonymous" defer="defer" integrity="sha512-0MZorw3oXnKy5eeSwQ9xGrKU4hxQeCXxmyxhneIHNhDIqu8vWh8mHss9F1C75Xd/bPwxFDCvd0o57tnTR46nbA==" type="application/javascript" data-module-id="/chunk-codemirror.js" data-src="https://github.githubassets.com/assets/chunk-codemirror-d0c668af.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-M6W/sGL0uJXCikw+doDl6z17J9q2DmqdwftQCtyEiZM/UJNGRVQdyKwI/PAMxD12se/wCx3ZcyJs9nz0o0OSVw==" type="application/javascript" data-module-id="/chunk-color-modes.js" data-src="https://github.githubassets.com/assets/chunk-color-modes-33a5bfb0.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-71HZu1T5JWqRNF9wrm2NXZAqYVvzxZ8Dvor5U5l/LuEBbGCBX57Sny60Rj+qUZAZaEBGf1NsZ179DEn2HFwgVA==" type="application/javascript" data-module-id="/chunk-confetti.js" data-src="https://github.githubassets.com/assets/chunk-confetti-ef51d9bb.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-P29U0lNmHuj353VrCWp6czdhNpMtF70xVKf4GBGFVKCoGtXp0sywAM8/46+ic0kdFiRvM13EBvDnq6oyWRwiw==" type="application/javascript" data-module-id="/chunk-contributions-spider-graph.js" data-src="https://github.githubassets.com/assets/chunk-contributions-spider-graph-3f6f54d2.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-6j/oSF+kbW+yetNPvI684VzAu9pzug6Vj2h+3u1LdCuRhR4jnuiHZfeQKls3nxcT/S3H+oIt7FtigE/aeoj+gg==" type="application/javascript" data-module-id="/chunk-drag-drop.js" data-src="https://github.githubassets.com/assets/chunk-drag-drop-ea3fe848.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-VSSd+Yzi2iMS+pibY6hD/WdypxAEdob5F2RMKxuKcAHS2EpFYJPeTXoVxt0NXg03tfj2dka2mEtHS+vjpYSaDw==" type="application/javascript" data-module-id="/chunk-edit-hook-secret-element.js" data-src="https://github.githubassets.com/assets/chunk-edit-hook-secret-element-55249df9.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-X0bZgIojqwx94ekra728uVPTHs30037w4+dNCDNurZXRnGmFRcitdymWoSEm7ztcvhzbboxHmXOSP2TeoPSfQ5Q==" type="application/javascript" data-module-id="/chunk-edit.js" data-src="https://github.githubassets.com/assets/chunk-edit-5ce6d980.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-aiqMIGGZGo8AQMjcoImKPMTsZVVRL6htCSY7BpRmpGPG/AF+Wq+P/Oj/dthWQOI9cCNMPEas702zAR6oqn0tA==" type="application/javascript" data-module-id="/chunk-emoji-picker-element.js" data-src="https://github.githubassets.com/assets/chunk-emoji-picker-element-6a2a8c20.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-qqRgtYe+VBe9oQvKTYSA9uVb3qCKhEMl3sHdsnP8AbVRfumjS0ugTCEN1YlmnniNBmXb77ty2wddblbKSaQE1Q==" type="application/javascript" data-module-id="/chunk-failbot.js" data-src="https://github.githubassets.com/assets/chunk-failbot-aaa460b5.js"></script>

<script crossorigin="anonymous" defer="defer" integrity="sha512-YrRWJ3DBTEGQ3kU5vH0Btt+bjUcZHoTj66uIO7wFIft1LoKJQ0Q2+UTn4rmeKn+PrnMANQogCNC6Lka17tDncw==" type="application/javascript" data-module-id="/chunk-filter-input.js" data-src="https://github.githubassets.com/assets/chunk-filter-input-62b45627.js"></script>

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<script crossorigin="anonymous" defer="defer" integrity="sha512-Z1wcyOFQHzMSPqp5DLKrobr3DN2Q6Dz31cfPtw4b2vPs9PX0PrxyDXHpTbI1cZ9qT1M1BNAypHKk8Lp6Yx/Q==" type="application/javascript" data-module-id="/chunk-insights-graph.js" data-src="https://github.githubassets.com/assets/chunk-insights-graph-675c1cc8.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-gwtCVvmTqprGdo0WD5qAo64u1YKmD0qEN0XiZMX9KT9u8HAbjeF9sk/819qZEcUAZbpzd7gNOU7YW0CDkaEjg==" type="application/javascript" data-module-id="/chunk-insights-query.js" data-src="https://github.githubassets.com/assets/chunk-insights-query-830b4256.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-lmosGyye+/xONUQs9SwGN/a9fQvUSiAFk5HrL8eLHjeuOx9DX9TW5ckRKFD+6FM54vutFf/mBmNFW/0R3KJEBw==" type="application/javascript" data-module-id="/chunk-invitations.js" data-src="https://github.githubassets.com/assets/chunk-invitations-966a2c1b.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-4MxGQhsD0DvZgLbu5ar06CapfnNvZ5fXMsZ47FiklUKRmHq4B3h8uTokSIWAOAxsVCMRrZr0DVZ0i0gm3RAnsg==" type="application/javascript" data-module-id="/chunk-jump-to.js" data-src="https://github.githubassets.com/assets/chunk-jump-to-e0cc4642.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-VtdawM/OSsu+d6v25ZY6UcQa/GGLASTSESjsqdEwx+ey88GNYGkQ24o+JFFo41Y+7wLMRf7aCrLxkA5SquBoNQ==" type="application/javascript" data-module-id="/chunk-launch-code-element.js" data-src="https://github.githubassets.com/assets/chunk-launch-code-element-56d75ac0.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-RdualAviB2ygvRK/eX5iWzY043ie7svrJ0rYJs06x7XqpRl/IK8PPBscBWM9Moo5Z86DK2iRLE2+aR7TJ5Uc2Q==" type="application/javascript" data-module-id="/chunk-metric-selection-element.js" data-src="https://github.githubasset.com/assets/chunk-metric-selection-element-45db9a2c.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-7hZ031ngiF36WGsfcOyyCWTqwYxjX+qeTltCV7CJ+IO+wzkzCm1RoR3WzWczfWmwLNqr+Hu3kQ0gkBaGn4ntWQ==" type="application/javascript" data-module-id="/chunk-notification-list-focus.js" data-src="https://github.githubassets.com/assets/chunk-notification-list-focus-ee1674df.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-ma000y3nj0c1cqBx0BkcmIFsLqcSZ+MIukQxyEFM/OWTzZpG+QMgOoWPAHZz43M6fyjAUG1jH6c/6LPiikPCyw==" type="application/javascript" data-module-id="/chunk-profile-pins-element.js" data-src="https://github.githubassets.com/assets/chunk-profile-pins-element-99ad0e3b.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-hgoSKLTlL8I3IWrlTLONCU+N4kdCtdrHCrrud4NKhgRlRlTw0XUPhqBaDdZUiFSzDQRw/nFQ1kw2VeTm0g9+lA==" type="application/javascript" data-module-id="/chunk-profile.js" data-src="https://github.githubassets.com/assets/chunk-profile-860a1228.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-dmP0pnRiItCP7ydEXVipp98lz/HaQtHyG00kfd8lMS5AoLbDwGfQXPjj7Q0qLGpPc7lBkySNNHieEPF7NblctEA==" type="application/javascript" data-module-id="/chunk-readme-toc-element.js" data-src="https://github.githubassets.com/assets/chunk-readme-toc-element-7663f4a6.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-/fwTpG2i+GCgHEZc/35F+pXdShv1RfJMxyixcTIxzxDdy10WVJvjIWoumYWEpj7gUqBdrWt4SFF989SzmXleaw==" type="application/javascript" data-module-id="/chunk-ref-selector.js" data-src="https://github.githubassets.com/assets/chunk-ref-selector-fdfc13a4.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-D/MxBjtRPjes6DvnYGi2dEH7AQEnLvSvTODabEkSo+1zP6SSEZpb8oF52kFWERA97t1L19fF/P3bn4pgIsMPuA==" type="application/javascript" data-module-id="/chunk-responsive-underlinenav.js" data-src="https://github.githubassets.com/assets/chunk-responsive-underlinenav-0ff33106.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-SWy36S28Js+/YzsvYgmp+IEdC0qtMcBf6sYhXTEcj1aFPCLPOTOnOKqZFiNyH2oNVDd+u5QI8eqYINSIu28LFQ==" type="application/javascript" data-module-id="/chunk-runner-groups.js" data-src="https://github.githubassets.com/assets/chunk-runner-groups-496cb7e9.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-Fch835sK5dmHJMx2K6Vp4tFq7g
```

```
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<script crossorigin="anonymous" defer="defer" integrity="sha512-tk76eoSLUqXSVZ8ANzPpr0ImFIV1zQ/VBV+WzG8ZjZpVPH8cLkMH/ur5HJB11xx9/yo+V2wjDF96t4qfUwZLA==" type="application/javascript" data-module-id="/chunk-severity-calculator-element.js" data-src="https://github.githubassets.com/assets/chunk-severity-calculator-element-b64efa7a.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-j7Pb1H+2Xt4YIKSrJLLXx1/NNkpw//5PLTpu58JGD8pqRP0DDjJKqj06YPZd++BB4VJubHPjzvuMXhW/9jCqA==" type="application/javascript" data-module-id="/chunk-sortable-behavior.js" data-src="https://github.githubassets.com/assets/chunk-sortable-behavior-8fb3dbd4.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-nKa3UdA207Ve4Jn24gaB20yUfJvS7wLnd8Q8C+iWD8i2tXLgaKemDwKLeexeQdrs+an98FCL5f0iy0J+izn+tQ==" type="application/javascript" data-module-id="/chunk-three.module.js" data-src="https://github.githubassets.com/assets/chunk-three.module-9ca6b751.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-WK8VXw3lfUQ/VRW0zlgKPhcMUqH0uTnB/KzePUPdZhcM/HpxfXXHKTGvj5C00ex7+zbIM2ECzULbtTCT4ug3yg==" type="application/javascript" data-module-id="/chunk-toast.js" data-src="https://github.githubassets.com/assets/chunk-toast-58af155f.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-1vSZvwpr106s8wjSNFNGVmfT2E4YjI2N8k6JqiSb28GGYmKEJUhveotmvB00Z4bQZM61ZgvWcXax1U3M48gLQ==" type="application/javascript" data-module-id="/chunk-tweetsodium.js" data-src="https://github.githubassets.com/assets/chunk-tweetsodium-d6f499bf.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-U0FNW/xcxynplVfC8Y3fQdFFiasmugYUUhU4N90G8sqBZGL1yR37yjVakxV8/FV5deBALx90QMB0iba/30HGDA==" type="application/javascript" data-module-id="/chunk-user-status-submit.js" data-src="https://github.githubassets.com/assets/chunk-user-status-submit-50e14d5b.js"></script>
<script crossorigin="anonymous" defer="defer" integrity="sha512-cKu/+X7gT+WVH4sXKt0g3G77bfQfcgwurRObM+dt8XylPm9eEWI+/aWKhVab6VsYuvvuI5BTriKXhXfJwaSXdQ==" type="application/javascript" data-module-id="/chunk-webgl-warp.js" data-src="https://github.githubassets.com/assets/chunk-webgl-warp-70abbff9.js"></script>
```

```
<meta property="twitter:site" content="github">
<meta property="twitter:site:id" content="13334762">
<meta property="twitter:creator" content="github">
<meta property="twitter:creator:id" content="13334762">
<meta property="twitter:card" content="summary_large_image">
<meta property="twitter:title" content="GitHub">
<meta property="twitter:description" content="GitHub is where people build software. More than 65 million people use GitHub to discover, fork, and contribute to over 200 million projects.">
<meta property="twitter:image:src" content="https://github.githubassets.com/images/modules/open_graph/github-logo.png">
<meta property="twitter:image:width" content="1200">
<meta property="twitter:image:height" content="1200">

<meta name="google-site-verification" content="c1kuD-K2HIVF635lypcsWPoD4kilo5-jA_wBFyT4uMY">
```

```
<meta name="hostname" content="github.com">
<meta name="user-login" content="">
```

```
<meta name="expected-hostname" content="github.com">
```

```
<meta name="enabled-features" content="MARKETPLACE_PENDING_INSTALLATIONS">
```

```
<link crossorigin="anonymous" media="all" integrity="sha512-ku388ijMj4VK1ychHjNi3+zQuWD02Db/qEv1nnNjXaEhFFmvr23uxrUeCxurHY7HcI9th2xXViPf6+j7Q4EIw2A==" rel="stylesheet" href="https://github.githubassets.com/assets/site-92edfcf228cc8f854ad727078cd8b7fb.css" />
```

```
<div class="position-relative js-header-wrapper ">
  <a href="#start-of-content" class="px-2 py-4 color-bg-info-inverse color-text-white show-on-focus js-skip-to-content">Skip to content</a>
  <span data-view-component="true" class="progress-pjax-loader width-full js-pjax-loader-bar Progress position-fixed">
    <span style="background-color: #79b8ff;width: 0%;" data-view-component="true" class="Progress-item progress-pjax-loader-bar"></span>
```

```
    <header class="Header-old header-logged-out js-details-container Details position-relative f4 py-2" role="banner">
```



```
    <div class="d-lg-none css-truncate css-truncate-target width-fit p-2">
```

```
</div>
```

```

<div class="d-flex flex-items-center">
  <a href="/signup?ref_cta=Sign+up&ref_loc=header+logged+out&ref_page=%
2Fnevakee716%2Fcpm%2Fwiki%2FHome.md&source=header"
    class="d-inline-block d-lg-none f5 color-text-white no-underline border col
or-border-tertiary rounded-2 px-2 py-1 mr-3 mr-sm-5"
    data-hydro-click="{&quot;event_type&quot;:&quot;authentication.click&quot;;
&quot;payload&quot;:{&quot;location_in_page&quot;:&quot;site header&quot;;&quot;reposit
ory_id&quot;:null,&quot;auth_type&quot;:&quot;SIGN_UP&quot;;&quot;originating_url&quot;
:&quot;https://github.com/nevakee716/cpm/wiki/Home.md&quot;;&quot;user_id&quot;:null}}"
    data-hydro-click-hmac="033e29bd449e02b8c846ef39f8f8fb87e0795024539efd26ab13d207439909f
8"
    >
      Sign&nbsp;up
    </a>

  <button class="btn-link d-lg-none mt-1 js-details-target" type="button" aria-labe
l="Toggle navigation" aria-expanded="false">
    <svg height="24" class="octicon octicon-three-bars color-text-white" viewBox="0
0 16 16" version="1.1" width="24" aria-hidden="true"><path fill-rule="evenodd" d="M1 2
.75A.75.75 0 011.75 2h12.5a.75.75 0 110 1.5H1.75A.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 7.75zm0 10A.75.75 0 011.5h12.5a.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 hei
ght-fit position-lg-relative 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 navigat
ion" aria-expanded="false">
      <svg height="24" class="octicon octicon-x color-text-secondary" viewBox="0 0 24 2
4" version="1.1" width="24" aria-hidden="true"><path fill-rule="evenodd" d="M5.72 5.72a
.75.75 0 011.06 1.06L12 10.94L5.22 5.22a.75.75 0 111.06 1.06L13.06 12L5.22 5.22a.75.75 0 1
1-1.06 1.06L12 13.06L5.22 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">
    <ul class="d-lg-flex list-style-none">
      <li class="d-block d-lg-flex flex-lg-nowrap flex-lg-items-center border-botto
m border-lg-bottom-0 mr-0 mr-lg-3 edge-item-fix position-relative flex-wrap flex-justif
y-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-inline-block">
            Why GitHub?
            <svg x="0px" y="0px" viewBox="0 0 14 8" xml:space="preserve" fill="none
" class="icon-chevron-down-mktg position-absolute position-lg-relative">

```

```

        <path d="M1,116.2,6L13,1"></path>
    </svg>
</summary>
<div class="dropdown-menu flex-auto rounded px-0 mt-0 pb-4 p-lg-4 position-relative 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-link--hover" data-ga-click="(Logged out) Header, go to Features">Features <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a>
    <ul class="list-style-none f5 pb-3">

        <li class="edge-item-fix"><a href="/mobile" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Mobile <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/actions" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Actions <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/codespaces" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Codespaces <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/packages" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Packages <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/security" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Security <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/code-review/" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Code review <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/issues/" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Issues <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

        <li class="edge-item-fix"><a href="/features/integrations" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover">Integrations <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>

    </ul>

    <ul class="list-style-none mb-0 border-lg-top pt-lg-3">
        <li class="edge-item-fix"><a href="/sponsors" class="py-2 lh-condensed-ultra d-block no-underline Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Sponsors">GitHub Sponsors <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr</span></a></li>
    </ul>

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        <li class="edge-item-fix"><a href="/customer-stories" class="py-2 lh-
condensed-ultra d-block no-underline Link--primary no-underline h5 Bump-link--hover" da
ta-ga-click="(Logged out) Header, go to Customer stories">Customer stories<span class="
Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a></li>

        </ul>
    </div>
</details>
</li>
<li class="border-bottom border-lg-bottom-0 mr-0 mr-lg-3">
    <a href="/team" class="HeaderMenu-link no-underline py-3 d-block d-lg-inlin
e-block" data-ga-click="(Logged out) Header, go to Team">Team</a>
</li>
<li class="border-bottom border-lg-bottom-0 mr-0 mr-lg-3">
    <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>
</li>

    <li class="d-block d-lg-flex flex-lg-nowrap flex-lg-items-center border-botto
m border-lg-bottom-0 mr-0 mr-lg-3 edge-item-fix position-relative flex-wrap flex-justif
y-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-inline-block">
                Explore
                <svg x="0px" y="0px" viewBox="0 0 14 8" xml:space="preserve" fill="none
" class="icon-chevron-down-mktg position-absolute position-lg-relative">
                    <path d="M1,1l6.2,6L13,1"></path>
                </svg>
            </summary>

            <div class="dropdown-menu flex-auto rounded px-0 pt-2 pb-0 mt-0 pb-4 p-lg
-4 position-relative position-lg-absolute left-0 left-lg-n4">
                <ul class="list-style-none mb-3">
                    <li class="edge-item-fix"><a href="/explore" class="py-2 lh-condensed
-ultra d-block Link--primary no-underline h5 Bump-link--hover" data-ga-click="(Logged o
ut) Header, go to Explore">Explore GitHub <span class="Bump-link-symbol float-right tex
t-normal color-text-tertiary pr-3">&rarr;</span></a></li>
                </ul>

                <h4 class="color-text-tertiary text-normal text-mono f5 mb-2 border-lg-
top pt-lg-3">Learn and contribute</h4>
                <ul class="list-style-none mb-3">
                    <li class="edge-item-fix"><a href="/topics" class="py-2 lh-condensed-
ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged
out) Header, go to Topics">Topics <span class="Bump-link-symbol float-right text-normal
color-text-tertiary pr-3">&rarr;</span></a></li>
                    <li class="edge-item-fix"><a href="/collections" class="py-2 lh-con
densed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(
Logged out) Header, go to Collections">Collections <span class="Bump-link-symbol float-
right text-normal color-text-tertiary pr-3">&rarr;</span></a></li>
                    <li class="edge-item-fix"><a href="/trending" class="py-2 lh-condense

```

```

d-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Trending">Trending <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://lab.github.com/" class="py-2 lh-condensed-ultra 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">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://opensource.guide" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Open source guides">Open source guides <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr;</a></li>
</ul>

<h4 class="color-text-tertiary text-normal text-mono f5 mb-2 border-lg-top pt-lg-3">Connect with others</h4>
<ul class="list-style-none mb-0">
    <li class="edge-item-fix"><a href="https://github.com/readme" class="py-2 lh-condensed-ultra 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">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://github.com/events" class="py-2 lh-condensed-ultra 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">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://github.community" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to Community forum">Community forum <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://education.github.com" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to GitHub Education">GitHub Education <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr;</a></li>
    <li class="edge-item-fix"><a href="https://stars.github.com" class="py-2 pb-0 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" data-ga-click="(Logged out) Header, go to GitHub Stars Program">GitHub Stars program <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&arr;</a></li>
</ul>
</div>
</details>
</li>

<li class="border-bottom border-lg-bottom-0 mr-0 mr-lg-3">
    <a href="/marketplace" class="HeaderMenu-link no-underline py-3 d-block d-lg-inline-block" data-ga-click="(Logged out) Header, go to Marketplace">Marketplace</a>
</li>

<li class="d-block d-lg-flex flex-lg-nowrap flex-lg-items-center border-bottom border-lg-bottom-0 mr-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-inline-block">
        Pricing
        <svg x="0px" y="0px" viewBox="0 0 14 8" xml:space="preserve" fill="none
" class="icon-chevron-down-mktg position-absolute position-lg-relative">
            <path d="M1,1l6.2,6L13,1"></path>
        </svg>
    </summary>

    <div class="dropdown-menu flex-auto rounded px-0 pt-2 pb-4 mt-0 p-lg-4 po
sition-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">P
lans <span class="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&r
arr;</span></a>

        <ul class="list-style-none mb-3">
            <li class="edge-item-fix"><a href="/pricing#feature-comparison" class
="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--hover" dat
a-ga-click="(Logged out) Header, go to Compare plans">Compare plans <span class="Bump-l
ink-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a></li>
            <li class="edge-item-fix"><a href="https://enterprise.github.com/cont
act" class="py-2 lh-condensed-ultra d-block Link--secondary no-underline f5 Bump-link--
hover" data-ga-click="(Logged out) Header, go to Contact Sales">Contact Sales <span cla
ss="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a>
</li>
        </ul>

        <ul class="list-style-none mb-0 border-lg-top pt-lg-3">
            <li class="edge-item-fix"><a href="https://education.github.com" clas
s="py-2 pb-0 lh-condensed-ultra d-block no-underline Link--primary no-underline h5 Bump
-link--hover" data-ga-click="(Logged out) Header, go to Education">Education <span cla
ss="Bump-link-symbol float-right text-normal color-text-tertiary pr-3">&rarr;</span></a>
</li>
        </ul>
    </div>
</details>
</li>
</ul>
</nav>

<div class="d-lg-flex flex-items-center px-3 px-lg-0 text-center text-lg-left">
    <div class="d-lg-flex min-width-0 mb-3 mb-lg-0">
        Search
        

        <div class="Box position-absolute overflow-hidden d-none jump-to-suggestions js-j
</div>
    </div>
</div>

```

```

<div class="position-relative mr-3">
  <a href="/login?return_to=%2Fnevakee716%2Fcpm%2Fwiki%2FHome.md"
    class="HeaderMenu-link flex-shrink-0 no-underline"
    data-hydro-click="{&quot;event_type&quot;:&quot;authentication.click&quot;,&quot;
      t;payload&quot;:{&quot;location_in_page&quot;:&quot;site header menu&quot;,&quot;reposit
        ory_id&quot;:null,&quot;auth_type&quot;:&quot;SIGN_UP&quot;,&quot;originating_url&quot;
          :&quot;https://github.com/nevakee716/cpm/wiki/Home.md&quot;,&quot;user_id&quot;:null}}
        " data-hydro-click-hmac="e8d293696e0b917264bdaee05b89f881fdd7ec01caeeda53777ff4d0619a75
          2f"
          data-ga-click="(Logged out) Header, clicked Sign in, text:sign-in">
    Sign in
  </a>
  <div style="left: 50%; transform: translateX(-50%); background-color: transparen
    nt; border: none" data-view-component="true" class="auth-form-body Popover position-abs
      olute d-none d-sm-none d-md-none d-lg-block">

```

## Sign in to GitHub

Username or email address

Password

```

<input type="submit" name="commit" v
  alue="Sign in" class="btn btn-primar
    y btn-block" data-disable-with="Sign
      ing in..." />

```

```

<a class="label-link position-absolu
  te top-0 right-0" tabindex="0" href=
    "/password_reset">Forgot password?</
      a>

```

```

<a href="/signup?ref_cta=Sign+up&ref_loc=header+logged+out&ref_page=%2Fneva
  kee716%2Fcpm%2Fwiki%2FHome.md&source=header"

```

```

  class="HeaderMenu-link flex-shrink-0 d-inline-block no-underline border color-bor
    der-tertiary rounded px-2 py-1"

```

```

  data-hydro-click="{&quot;event_type&quot;:&quot;authentication.click&quot;,&quot;
    payload&quot;:{&quot;location_in_page&quot;:&quot;site header menu&quot;,&quot;reposit
      ory_id&quot;:null,&quot;auth_type&quot;:&quot;SIGN_UP&quot;,&quot;originating_url&quot;:&quot;ht
        tps://github.com/nevakee716/cpm/wiki/Home.md&quot;,&quot;user_id&quot;:null}}
        " data-hydro-click-hmac="e8d293696e0b917264bdaee05b89f881fdd7ec01caeeda53777ff4d0619a752f"

```

```

  data-hydro-click="{&quot;event_type&quot;:&quot;analytics.event&quot;,&quot;paylo
    ad&quot;:{&quot;category&quot;:&quot;Sign up&quot;,&quot;action&quot;:&quot;click to sign u
      p for account&quot;,&quot;label&quot;:&quot;ref_page:/nevakee716/cpm/wiki/Home.md;ref_cta:S
        ign up;ref_loc:header logged out&quot;,&quot;originating_url&quot;:&quot;https://github.com
          /nevakee716/cpm/wiki/Home.md&quot;,&quot;user_id&quot;:null}}
        " data-hydro-click-hmac="8fbd4
          fbbec74c80cded6679df877042821dfd90adbfb08b303e0006d3cbe2ad75"

```

```

  >

```

```

    Sign up

```

```

</a>

```

```
</div>
</div>
</div>
<div data-pjax-replace id="js-flash-container">
```



```
<div>{{ message }}</div>
<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 class="font-mktg">
    
```

# 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>
<ul class="list-style-none color-text-secondary f5">
  <li class="lh-condensed mb-3"><a href="/features" data-ga-click="Footer, go to features, text:features" class="Link--secondary">Features</a></li>
  <li class="lh-condensed mb-3"><a href="/security" data-ga-click="Footer, go to security, text:security" class="Link--secondary">Security</a></li>
  <li class="lh-condensed mb-3"><a href="/team" data-ga-click="Footer, go to team, text:team" class="Link--secondary">Team</a></li>
  <li class="lh-condensed mb-3"><a href="/enterprise" data-ga-click="Footer, go to enterprise, text:enterprise" class="Link--secondary">Enterprise</a></li>
  <li class="lh-condensed mb-3"><a href="/customer-stories?type=enterprise" data-ga-click="Footer, go to customer stories, text:customer stories" class="Link--secondary">Customer stories</a></li>
  <li class="lh-condensed mb-3"><a href="/readme" data-ga-click="Footer, go to the readme project, text:the readme project" class="Link--secondary">The ReadME Project</a></li>
  <li class="lh-condensed mb-3"><a href="/pricing" data-ga-click="Footer, go to pricing, text:pricing" class="Link--secondary">Pricing</a></li>
  <li class="lh-condensed mb-3"><a href="https://resources.github.com" data-ga-click="Footer, go to resources, text:resources" class="Link--secondary">Resources</a></li>
  <li class="lh-condensed mb-3"><a href="https://github.com/github/roadmap" data-ga-click="Footer, go to roadmap, text:roadmap" class="Link--secondary">Roadmap</a></li>
</ul>
</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>
  <ul class="list-style-none f5">
    <li class="lh-condensed mb-3"><a href="https://docs.github.com" data-ga-click="Footer, go to api, text:api" class="Link--secondary">Developer API</a></li>
    <li class="lh-condensed mb-3"><a href="https://partner.github.com/" data-ga-click="Footer, go to partner, text:partner" class="Link--secondary">Partners</a></li>
    <li class="lh-condensed mb-3"><a href="https://atom.io" data-ga-click="Footer, go to atom, text:atom" class="Link--secondary">Atom</a></li>
    <li class="lh-condensed mb-3"><a href="https://www.electronjs.org" data-ga-click="Footer, go to electron, text:electron" class="Link--secondary">Electron</a></li>
    <li class="lh-condensed mb-3"><a href="https://desktop.github.com/" data-ga-click="Footer, go to desktop, text:desktop" class="Link--secondary">GitHub Desktop</a></li>
  </ul>
</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>
  <ul class="list-style-none f5">
    <li class="lh-condensed mb-3"><a data-ga-click="Footer, go to help, text:Docs" class="Link--secondary " href="https://docs.github.com">Docs</a></li>
    <li class="lh-condensed mb-3"><a href="https://github.community" data-ga-click="Footer, go to community, text:community" class="Link--secondary">Community Forum</a></li>
    <li class="lh-condensed mb-3"><a href="https://services.github.com/" data-ga-click="Footer, go to professional services, text:professional services" class="Link--secondary">Professional Services</a></li>
    <li class="lh-condensed mb-3"><a href="https://lab.github.com/" data-ga-click="Footer, go to learning lab, text:learning lab" class="Link--secondary">Learning Lab</a></li>
  </ul>
</div>

```

```

    <li class="lh-condensed mb-3"><a href="https://www.githubstatus.com/" data-ga-click="Footer, go to status, text:status" class="Link--secondary">Status</a></li>
    <li class="lh-condensed mb-3"><a href="https://support.github.com" data-ga-click="Footer, go to contact, text:contact" class="Link--secondary">Contact GitHub</a></li>
  </ul>
</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>
  <ul class="list-style-none f5">
    <li class="lh-condensed mb-3"><a data-ga-click="Footer, go to about, text:about" class="Link--secondary " href="https://github.com/about">About</a></li>
    <li class="lh-condensed mb-3"><a href="https://github.blog" data-ga-click="Footer, go to blog, text:blog" class="Link--secondary">Blog</a></li>
    <li class="lh-condensed mb-3"><a href="/about/careers" data-ga-click="Footer, go to careers, text:careers" class="Link--secondary">Careers</a></li>
    <li class="lh-condensed mb-3"><a href="/about/press" data-ga-click="Footer, go to press, text:press" class="Link--secondary">Press</a></li>
    <li class="lh-condensed mb-3"><a href="/about/diversity" data-ga-click="Footer, go to diversity, text:Inclusion" class="Link--secondary">Inclusion</a></li>
    <li class="lh-condensed mb-3"><a href="https://socialimpact.github.com/" data-ga-click="Footer, go to social impact, text:social impact" class="Link--secondary">Social Impact</a></li>
    <li class="lh-condensed mb-3"><a href="https://shop.github.com" data-ga-click="Footer, go to shop, text:shop" class="Link--secondary">Shop</a></li>
  </ul>
</div>
</div>

```



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```

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

```

```

<template id="snippet-clipboard-copy-button">

```