<! DOCTYPE html>

<html data-color-mode="auto" data-light-theme="light" data-dark-theme="dark" data-a11y-animated-images="system" data-turbo-loaded="" lang="en"><head>

<meta http-equiv="content-type" content="text/html; charset=UTF-8"><style type="text/css">.turbo-progress-bar { position: fixed;

display: block; top: 0;

left: 0; height: 3px;

background: *#0076ff;* z-index: 2147483647; transition:

width 300ms ease-out, opacity 150ms 150ms ease-**in**;

transform: translate3d(0, 0, 0);

}

</style>

<link crossorigin="anonymous" media="all" rel="stylesheet" href="radhi\_Assignment\_4\_files/light-719f1193e0c0.css"><link crossorigin="anonymous" media="all" rel="stylesheet" href="ra

<link crossorigin="anonymous" media="all" rel="stylesheet" href="radhi\_Assignment\_4\_files/primer-bb7dbc10bec9.css">

<link crossorigin="anonymous" media="all" rel="stylesheet" href="radhi\_Assignment\_4\_files/global-a913e98c1116.css">

<link crossorigin="anonymous" media="all" rel="stylesheet" href="radhi\_Assignment\_4\_files/github-c0e74c06514a.css">

<link crossorigin="anonymous" media="all" rel="stylesheet" href="radhi\_Assignment\_4\_files/code-604d9fc8aedf.css">

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/wp-runtime-c49a979f8c00.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_manuelpuyol\_turbo\_dist\_turbo\_es2017-esm\_.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_stacktrace-parser\_dist\_stack-trace-parse.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/environment-2722b2f77e1e.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_selector-observer\_dist\_index\_esm\_js-6503.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_delegated-events\_dist\_index\_js-node 002.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_auto-complete-element\_dist\_index\_.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_fzy\_js\_index\_js-node\_modules\_github\_mark.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_time-elements\_dist\_index\_js-74b4e.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_file-attachment-element\_dist 002.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_filter-input-element\_dist\_ind\_002.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/github-elements-e7701ef9a8c3.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/element-registry-4aedfd999e5d.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_lit-html\_lit-html\_js-e954e8c01c93.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_morphdom\_dist\_morphdom-esm\_js-node\_modul.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_mini-throttle\_dist\_index\_js-node\_.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_alive-client\_dist\_index\_js-156187.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_filter-input-element\_dist\_ind\_003.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_updatable-content\_ts-62df1309213c.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_sticky-scroll-into-view\_ts-719d6a33.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_behaviors\_keyboard-shortcuts-helper.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_blob-anchor\_ts-app\_assets\_modules\_g.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_behaviors\_commenting\_edit\_ts-app\_as.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_behaviors\_batch-deferred-content\_ts.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/behaviors-8ce30656eaf7.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_delegated-events\_dist\_index\_js-node\_modu.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/notifications-global-f030ce14eb3f.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_optimizely\_optimizely-sdk\_dist\_optimizel.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/optimizely-a390bde46453.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_remote-form\_dist\_index\_js-node\_mo.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_ref-selector\_ts-729bf915ace6.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/codespaces-2e8a66818efc.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_filter-input-element\_dist\_index\_j.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_file-attachment-element\_dist\_inde.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/repositories-3407327d9a5e.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/topic-suggestions-f9e01864a26d.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/code-menu-8daa97ff737b.js"></script>

<script type="application/json" id="memex\_keyboard\_shortcuts\_preference">"all"</script>

<meta http-equiv="x-pjax-version" content="1db5485f5d01a2f09b255523bc18d9c98606a47324cc2f8614817f24882df553" data-turbo-track="reload">

<meta http-equiv="x-pjax-csp-version" content="40aca5a152a13213a876f7628c466cd600db12fb858cdddccc3f1cc387eb7dad" data-turbo-track="reload">

<meta http-equiv="x-pjax-css-version" content="2f2080809f92727eae9051cd1c5f376f3668561fd5e2a7b7816c71e99a3f05a3" data-turbo-track="reload">

<meta http-equiv="x-pjax-js-version" content="ee42df6249d0f255838c7e7423f67d15e8d2cbdae33ea14978de9efcb6e03bde" data-turbo-track="reload">

<script type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_clipboard-copy-element\_dist\_index.js"></script><script type="application/javascript"

<body class="logged-in env-production page-responsive page-blob" style="word-wrap: break-word;">

<div class="position-relative js-header-wrapper ">

<a href="#start-of-content" class="p-3 color-bg-accent-emphasis color-fg-on-emphasis show-on-focus js-skip-to-content">Skip to content</a>

<span data-view-component="true" class="progress-pjax-loader Progress position-fixed width-full">

<span style="width: 0%;" data-view-component="true" class="Progress-item progress-pjax-loader-bar left-0 top-0 color-bg-accent-emphasis"></span>

</span>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_mini-throttle\_dist\_decorators\_js-.js"></s

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/vendors-node\_modules\_github\_clipboard-copy-element\_dist\_i\_002.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/app\_assets\_modules\_github\_command-palette\_items\_help-item\_ts-.js"></script>

<script crossorigin="anonymous" defer="defer" type="application/javascript" src="radhi\_Assignment\_4\_files/command-palette-bb93530fd060.js"></script>

<header class="Header js-details-container Details px-3 px-md-4 px-lg-5 flex-wrap flex-md-nowrap" role="banner">

<div class="Header-item mt-n1 mb-n1 d-none d-md-flex">

<a class="Header-link" href="https://github.com/" data-hotkey="g d" aria-label="Homepage " data-turbo="false" data-analytics-event="{&quot;category&quot;:&quot;Header&quot;,&quo

<svg height="32" aria-hidden="true" viewBox="0 0 16 16" version="1.1" width="32" data-view-component="true" class="octicon octicon-mark-github v-align-middle">

<path fill-rule="evenodd" d="M8 0C3.58 0 0 3.58 0 8c0 3.54 2.29 6.53 5.47 7.59.4.07.55-.17.55-.38 0-.19-.01-.82-.01-1.49-2.01.37-2.53-.49-2.69-.94-.09-.23-.48-.94-.82-1.13-.28-.15-

</svg>

</a>

</div>

<div class="Header-item d-md-none">

<button aria-label="Toggle navigation" aria-expanded="false" type="button" data-view-component="true" class="Header-link js-details-target btn-link"> <svg 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 7.75zM1.75 12a.75

</svg>

</button> </div>

<div class="Header-item Header-item--full flex-column flex-md-row width-full flex-order-2 flex-md-order-none mr-0 mt-3 mt-md-0 Details-content--hidden-not-important d-md-flex">

<div class="header-search flex-auto position-relative js-site-search flex-self-stretch flex-md-self-auto mb-3 mb-md-0 mr-0 mr-md-3 scoped-search site-scoped-search js-jump-to">

<div class="position-relative">

<!-- '"` --><!-- </textarea></xmp> --><form class="js-site-search-form" role="search" aria-label="Site" data-scope-type="Repository" data-scope-id="524065005" data-scoped-search-u

<label class="form-control header-search-wrapper input-sm p-0 js-chromeless-input-container header-search-wrapper-jump-to position-relative d-flex flex-justify-between flex-items

<input type="text" class="form-control js-site-search-focus header-search-input jump-to-field js-jump-to-field js-site-search-field is-clearable" data-hotkey="s,/" name="q" da

<input type="hidden" value="vjClkzEQV5Ft8QWCVUlYjBCLAowV69RfyqdEnPbGBst2TDZNsQK\_h8ujO\_Nt2hacAeT-Bq5EW1qyMTrKF6Ys3w" data-csrf="true" class="js-data-jump-to-suggestions-path-csr

<input type="hidden" class="js-site-search-type-field" name="type">

<svg xmlns="<http://www.w3.org/2000/svg>" width="22" height="20" aria-hidden="true" class="mr-1 header-search-key-slash"><path fill="none" stroke="#979A9C" opacity=".4" d="M

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

<ul class="d-none js-jump-to-suggestions-template-container">

<li class="d-flex flex-justify-start flex-items-center p-0 f5 navigation-item js-navigation-item js-jump-to-suggestion" role="option">

<a tabindex="-1" class="no-underline d-flex flex-auto flex-items-center jump-to-suggestions-path js-jump-to-suggestion-path js-navigation-open p-2" href="" data-item-type="suggestio

<div class="jump-to-octicon js-jump-to-octicon flex-shrink-0 mr-2 text-center d-none">

<svg title="Repository" aria-label="Repository" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-repo js-jum

<path fill-rule="evenodd" d="M2 2.5A2.5 2.5 0 014.5 0h8.75a.75.75 0 01.75.75v12.5a.75.75 0 01-.75.75h-2.5a.75.75 0 110-1.5h1.75v-2h-8a1 1 0 00-.714 1.7.75.75 0 01-1.072 1.05A2.495

</svg>

<svg title="Project" aria-label="Project" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-project js-jump-t

<path fill-rule="evenodd" d="M1.75 0A1.75 1.75 0 000 1.75v12.5C0 15.216.784 16 1.75 16h12.5A1.75 1.75 0 0016 14.25V1.75A1.75 1.75 0 0014.25 0H1.75zM1.5 1.75a.25.25 0 01.25-.25h12.5

</svg>

<svg title="Search" aria-label="Search" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-search js-jump-to-o

<path fill-rule="evenodd" d="M11.5 7a4.499 4.499 0 11-8.998 0A4.499 4.499 0 0111.5 7zm-.82 4.74a6 6 0 111.06-1.06l3.04 3.04a.75.75 0 11-1.06 1.06l-3.04-3.04z"></path>

</svg>

</div>

<img class="avatar mr-2 flex-shrink-0 js-jump-to-suggestion-avatar d-none" alt="" aria-label="Team" src="" width="28" height="28">

<div class="jump-to-suggestion-name js-jump-to-suggestion-name flex-auto overflow-hidden text-left no-wrap css-truncate css-truncate-target">

</div>

<div class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none js-jump-to-badge-search">

<span class="js-jump-to-badge-search-text-default d-none" aria-label="in this repository"> In this repository

</span>

<span class="js-jump-to-badge-search-text-global d-none" aria-label="in all of GitHub"> All GitHub

</span>

<span aria-hidden="true" class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

<div aria-hidden="true" class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none d-on-nav-focus js-jump-to-badge-jump"> Jump to

<span class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

</a>

</li>

</ul>

<ul class="d-none js-jump-to-no-results-template-container">

<li class="d-flex flex-justify-center flex-items-center f5 d-none js-jump-to-suggestion p-2">

<span class="color-fg-muted">No suggested jump to results</span>

</li>

</ul>

<ul id="jump-to-results" role="listbox" class="p-0 m-0 js-navigation-container jump-to-suggestions-results-container js-jump-to-suggestions-results-container">

<li class="d-flex flex-justify-start flex-items-center p-0 f5 navigation-item js-navigation-item js-jump-to-scoped-search d-none" role="option">

<a tabindex="-1" class="no-underline d-flex flex-auto flex-items-center jump-to-suggestions-path js-jump-to-suggestion-path js-navigation-open p-2" href="" data-item-type="scoped\_se

<div class="jump-to-octicon js-jump-to-octicon flex-shrink-0 mr-2 text-center d-none">

<svg title="Repository" aria-label="Repository" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-repo js-jum

<path fill-rule="evenodd" d="M2 2.5A2.5 2.5 0 014.5 0h8.75a.75.75 0 01.75.75v12.5a.75.75 0 01-.75.75h-2.5a.75.75 0 110-1.5h1.75v-2h-8a1 1 0 00-.714 1.7.75.75 0 01-1.072 1.05A2.495

</svg>

<svg title="Project" aria-label="Project" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-project js-jump-t

<path fill-rule="evenodd" d="M1.75 0A1.75 1.75 0 000 1.75v12.5C0 15.216.784 16 1.75 16h12.5A1.75 1.75 0 0016 14.25V1.75A1.75 1.75 0 0014.25 0H1.75zM1.5 1.75a.25.25 0 01.25-.25h12.5

</svg>

<svg title="Search" aria-label="Search" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-search js-jump-to-o

<path fill-rule="evenodd" d="M11.5 7a4.499 4.499 0 11-8.998 0A4.499 4.499 0 0111.5 7zm-.82 4.74a6 6 0 111.06-1.06l3.04 3.04a.75.75 0 11-1.06 1.06l-3.04-3.04z"></path>

</svg>

</div>

<img class="avatar mr-2 flex-shrink-0 js-jump-to-suggestion-avatar d-none" alt="" aria-label="Team" src="" width="28" height="28">

<div class="jump-to-suggestion-name js-jump-to-suggestion-name flex-auto overflow-hidden text-left no-wrap css-truncate css-truncate-target">

</div>

<div class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none js-jump-to-badge-search">

<span class="js-jump-to-badge-search-text-default d-none" aria-label="in this repository"> In this repository

</span>

<span class="js-jump-to-badge-search-text-global d-none" aria-label="in all of GitHub"> All GitHub

</span>

<span aria-hidden="true" class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

<div aria-hidden="true" class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none d-on-nav-focus js-jump-to-badge-jump"> Jump to

<span class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

</a>

</li>

<li class="d-flex flex-justify-start flex-items-center p-0 f5 navigation-item js-navigation-item js-jump-to-owner-scoped-search d-none" role="option">

<a tabindex="-1" class="no-underline d-flex flex-auto flex-items-center jump-to-suggestions-path js-jump-to-suggestion-path js-navigation-open p-2" href="" data-item-type="owner\_sco

<div class="jump-to-octicon js-jump-to-octicon flex-shrink-0 mr-2 text-center d-none">

<svg title="Repository" aria-label="Repository" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-repo js-jum

<path fill-rule="evenodd" d="M2 2.5A2.5 2.5 0 014.5 0h8.75a.75.75 0 01.75.75v12.5a.75.75 0 01-.75.75h-2.5a.75.75 0 110-1.5h1.75v-2h-8a1 1 0 00-.714 1.7.75.75 0 01-1.072 1.05A2.495

</svg>

<svg title="Project" aria-label="Project" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-project js-jump-t

<path fill-rule="evenodd" d="M1.75 0A1.75 1.75 0 000 1.75v12.5C0 15.216.784 16 1.75 16h12.5A1.75 1.75 0 0016 14.25V1.75A1.75 1.75 0 0014.25 0H1.75zM1.5 1.75a.25.25 0 01.25-.25h12.5

</svg>

<svg title="Search" aria-label="Search" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-search js-jump-to-o

<path fill-rule="evenodd" d="M11.5 7a4.499 4.499 0 11-8.998 0A4.499 4.499 0 0111.5 7zm-.82 4.74a6 6 0 111.06-1.06l3.04 3.04a.75.75 0 11-1.06 1.06l-3.04-3.04z"></path>

</svg>

</div>

<img class="avatar mr-2 flex-shrink-0 js-jump-to-suggestion-avatar d-none" alt="" aria-label="Team" src="" width="28" height="28">

<div class="jump-to-suggestion-name js-jump-to-suggestion-name flex-auto overflow-hidden text-left no-wrap css-truncate css-truncate-target">

</div>

<div class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none js-jump-to-badge-search">

<span class="js-jump-to-badge-search-text-default d-none" aria-label="in this user"> In this user

</span>

<span class="js-jump-to-badge-search-text-global d-none" aria-label="in all of GitHub"> All GitHub

</span>

<span aria-hidden="true" class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

<div aria-hidden="true" class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none d-on-nav-focus js-jump-to-badge-jump"> Jump to

<span class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

</a>

</li>

<li class="d-flex flex-justify-start flex-items-center p-0 f5 navigation-item js-navigation-item js-jump-to-global-search d-none" role="option">

<a tabindex="-1" class="no-underline d-flex flex-auto flex-items-center jump-to-suggestions-path js-jump-to-suggestion-path js-navigation-open p-2" href="" data-item-type="global\_se

<div class="jump-to-octicon js-jump-to-octicon flex-shrink-0 mr-2 text-center d-none">

<svg title="Repository" aria-label="Repository" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-repo js-jum

<path fill-rule="evenodd" d="M2 2.5A2.5 2.5 0 014.5 0h8.75a.75.75 0 01.75.75v12.5a.75.75 0 01-.75.75h-2.5a.75.75 0 110-1.5h1.75v-2h-8a1 1 0 00-.714 1.7.75.75 0 01-1.072 1.05A2.495

</svg>

<svg title="Project" aria-label="Project" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-project js-jump-t

<path fill-rule="evenodd" d="M1.75 0A1.75 1.75 0 000 1.75v12.5C0 15.216.784 16 1.75 16h12.5A1.75 1.75 0 0016 14.25V1.75A1.75 1.75 0 0014.25 0H1.75zM1.5 1.75a.25.25 0 01.25-.25h12.5

</svg>

<svg title="Search" aria-label="Search" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-search js-jump-to-o

<path fill-rule="evenodd" d="M11.5 7a4.499 4.499 0 11-8.998 0A4.499 4.499 0 0111.5 7zm-.82 4.74a6 6 0 111.06-1.06l3.04 3.04a.75.75 0 11-1.06 1.06l-3.04-3.04z"></path>

</svg>

</div>

<img class="avatar mr-2 flex-shrink-0 js-jump-to-suggestion-avatar d-none" alt="" aria-label="Team" src="" width="28" height="28">

<div class="jump-to-suggestion-name js-jump-to-suggestion-name flex-auto overflow-hidden text-left no-wrap css-truncate css-truncate-target">

</div>

<div class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none js-jump-to-badge-search">

<span class="js-jump-to-badge-search-text-default d-none" aria-label="in this repository"> In this repository

</span>

<span class="js-jump-to-badge-search-text-global d-none" aria-label="in all of GitHub"> All GitHub

</span>

<span aria-hidden="true" class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

<div aria-hidden="true" class="border rounded-2 flex-shrink-0 color-bg-subtle px-1 color-fg-muted ml-1 f6 d-none d-on-nav-focus js-jump-to-badge-jump"> Jump to

<span class="d-inline-block ml-1 v-align-middle">↵</span>

</div>

</a>

</li>

<li class="d-flex flex-justify-center flex-items-center p-0 f5 js-jump-to-suggestion">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="m-3 anim-rotate"

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</li>

</ul>

</div>

</label>

</form> </div>

</div>

<nav id="global-nav" class="d-flex flex-column flex-md-row flex-self-stretch flex-md-self-auto" aria-label="Global">

<a class="Header-link py-md-3 d-block d-md-none py-2 border-top border-md-top-0 border-white-fade" data-ga-click="Header, click, Nav menu - item:dashboard:user" aria-label="Dashbo

<a class="js-selected-navigation-item Header-link mt-md-n3 mb-md-n3 py-2 py-md-3 mr-0 mr-md-3 border-top border-md-top-0 border-white-fade" data-hotkey="g p" data-ga-click="Header, Pull<span class="d-inline d-md-none d-lg-inline"> request</span>s

</a>

<a class="js-selected-navigation-item Header-link mt-md-n3 mb-md-n3 py-2 py-md-3 mr-0 mr-md-3 border-top border-md-top-0 border-white-fade" data-hotkey="g i" data-ga-click="Header,

<a class="js-selected-navigation-item Header-link mt-md-n3 mb-md-n3 py-2 py-md-3 mr-0 mr-md-3 border-top border-md-top-0 border-white-fade d-md-none" data-ga-click="Header, click,

<div class="d-flex position-relative">

<a class="js-selected-navigation-item Header-link flex-auto mt-md-n3 mb-md-n3 py-2 py-md-3 mr-0 mr-md-3 border-top border-md-top-0 border-white-fade" data-ga-click="Header, clic

</div>

<a class="js-selected-navigation-item Header-link mt-md-n3 mb-md-n3 py-2 py-md-3 mr-0 mr-md-3 border-top border-md-top-0 border-white-fade" data-ga-click="Header, click, Nav menu -

<a class="js-selected-navigation-item Header-link d-block d-md-none py-2 py-md-3 border-top border-md-top-0 border-white-fade" data-ga-click="Header, click, Nav menu - item:Spon

<a class="Header-link d-block d-md-none mr-0 mr-md-3 py-2 py-md-3 border-top border-md-top-0 border-white-fade" data-turbo="false" href="https://github.com/settings/profile">Settin

<a class="Header-link d-block d-md-none mr-0 mr-md-3 py-2 py-md-3 border-top border-md-top-0 border-white-fade" data-turbo="false" href="https://github.com/Rathi09">

<img class="avatar avatar-user" loading="lazy" decoding="async" src="radhi\_Assignment\_4\_files/115393184.png" alt="@Rathi09" width="20" height="20"> Rathi09

</a>

<!-- '"` --><!-- </textarea></xmp> --><form data-turbo="false" action="/logout" accept-charset="UTF-8" method="post"><input type="hidden" name="authenticity\_token" value="WhQyR3JM

<button type="submit" class="Header-link mr-0 mr-md-3 py-2 py-md-3 border-top border-md-top-0 border-white-fade d-md-none btn-link d-block width-full text-left" style="padding-le

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-sign-out v-align-middle">

<path fill-rule="evenodd" d="M2 2.75C2 1.784 2.784 1 3.75 1h2.5a.75.75 0 010 1.5h-2.5a.25.25 0 00-.25.25v10.5c0 .138.112.25.25.25h2.5a.75.75 0 010 1.5h-2.5A1.75 1.75 0 012 13.25V2.

</svg>

Sign out

</button>

</form></nav>

</div>

<div class="Header-item Header-item--full flex-justify-center d-md-none position-relative">

<a class="Header-link" href="https://github.com/" data-hotkey="g d" aria-label="Homepage " data-turbo="false" data-analytics-event="{&quot;category&quot;:&quot;Header&quot;,&q

<svg height="32" aria-hidden="true" viewBox="0 0 16 16" version="1.1" width="32" data-view-component="true" class="octicon octicon-mark-github v-align-middle">

<path fill-rule="evenodd" d="M8 0C3.58 0 0 3.58 0 8c0 3.54 2.29 6.53 5.47 7.59.4.07.55-.17.55-.38 0-.19-.01-.82-.01-1.49-2.01.37-2.53-.49-2.69-.94-.09-.23-.48-.94-.82-1.13-.28-.15-

</svg>

</a>

</div>

<div class="Header-item mr-0 mr-md-3 flex-order-1 flex-md-order-none">

<notification-indicator data-channel="eyJjIjoibm90aWZpY2F0aW9uLWNoYW5nZWQ6MTE1MzkzMTg0IiwidCI6MTY2NzgwMDMzMn0=--3ae081ba1d4b263fabb905753b589734a50dbb2a77d36c9088a9980f79cd90cc" data-

<a id="AppHeader-notifications-button" href="https://github.com/notifications" class="Header-link notification-indicator position-relative tooltipped tooltipped-sw" data-hotkey="g n

<span data-target="notification-indicator.badge" class="mail-status unread" hidden="">

</span>

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-bell">

<path d="M8 16a2 2 0 001.985-1.75c.017-.137-.097-.25-.235-.25h-3.5c-.138 0-.252.113-.235.25A2 2 0 008 16z"></path><path fill-rule="evenodd" d="M8 1.5A3.5 3.5 0 004.5 5v2.947c0 .346

</svg>

</a>

</notification-indicator>

</div>

<div class="Header-item position-relative d-none d-md-flex">

<details class="details-overlay details-reset">

<summary class="Header-link" aria-label="Create new…" data-analytics-event="{&quot;category&quot;:&quot;Header&quot;,&quot;action&quot;:&quot;create new&quot;,&quot;label&quot;:&quo

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-plus">

<path fill-rule="evenodd" d="M7.75 2a.75.75 0 01.75.75V7h4.25a.75.75 0 110 1.5H8.5v4.25a.75.75 0 11-1.5 0V8.5H2.75a.75.75 0 010-1.5H7V2.75A.75.75 0 017.75 2z"></path>

</svg> <span class="dropdown-caret"></span>

</summary>

<details-menu class="dropdown-menu dropdown-menu-sw" role="menu" data-focus-trap="suspended"><span class="sentinel" tabindex="0" aria-hidden="true"></span>

<a role="menuitem" class="dropdown-item" href="https://github.com/new" data-ga-click="Header, create new repository"> New repository

</a>

<a role="menuitem" class="dropdown-item" href="https://github.com/new/import" data-ga-click="Header, import a repository"> Import repository

</a>

<a role="menuitem" class="dropdown-item" href="https://gist.github.com/" data-ga-click="Header, create new gist"> New gist

</a>

<a role="menuitem" class="dropdown-item" href="https://github.com/organizations/new" data-ga-click="Header, create new organization"> New organization

</a>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details>

</div>

<div class="Header-item position-relative mr-0 d-none d-md-flex">

<details class="details-overlay details-reset js-feature-preview-indicator-container" data-feature-preview-indicator-src="/users/Rathi09/feature\_preview/indicator\_check">

<summary class="Header-link" aria-label="View profile and more" data-analytics-event="{&quot;category&quot;:&quot;Header&quot;,&quot;action&quot;:&quot;show menu&quot;,&quot;label&q

<img src="radhi\_Assignment\_4\_files/115393184.png" alt="@Rathi09" size="20" data-view-component="true" class="avatar avatar-small circle" width="20" height="20">

<span class="unread-indicator js-feature-preview-indicator" style="top: 1px;"></span>

<span class="dropdown-caret"></span>

</summary>

<details-menu class="dropdown-menu dropdown-menu-sw" style="width: 180px" preload="" role="menu" data-focus-trap="suspended"><span class="sentinel" tabindex="0" aria-hidden="true"><

<include-fragment src="/users/115393184/menu" loading="lazy">

<p class="text-center mt-3" data-hide-on-error="">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-rotate"

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</p>

<p class="ml-1 mb-2 mt-2 color-fg-default" data-show-on-error="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

Sorry, something went wrong.

</p>

</include-fragment>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details>

</div>

</header>

</div>

<div id="start-of-content" class="show-on-focus"></div>

<div id="js-flash-container" data-turbo-replace="">

<template class="js-flash-template">

<div class="flash flash-full {{ className }}">

<div class="px-2">

<button autofocus="" class="flash-close js-flash-close" type="button" aria-label="Dismiss this message">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<div aria-atomic="true" role="alert" class="js-flash-alert">

<div>{{ message }}</div>

</div>

</div>

</div>

</template>

</div>

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

<details class="details-reset details-overlay details-overlay-dark js-command-palette-dialog" id="command-palette-pjax-container" data-turbo-replace="">

<summary aria-label="command palette trigger" role="button">

</summary>

<details-dialog class="command-palette-details-dialog d-flex flex-column flex-justify-center height-fit" aria-label="command palette" role="dialog" aria-modal="true">

<command-palette class="command-palette color-bg-default rounded-3 border color-shadow-small" **return**-to="/IBM-EPBL/IBM-Project-37324-1660304265/blob/main/Assignments/Sourishvijay% command-palette-input-ready:command-palette*#inputReady*

command-palette-page-stack-updated:command-palette*#updateInputScope* itemsUpdated:command-palette*#itemsUpdated*

keydown:command-palette*#onKeydown* loadingStateChanged:command-palette*#loadingStateChanged* selectedItemChanged:command-palette*#selectedItemChanged* pageFetchError:command-palette*#pageFetchError*

" data-catalyst="">

<command-palette-mode data-char="#" data-scope-types="[&quot;&quot;]" data-placeholder="Search issues and pull requests" data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="#" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-placeholder="Search issues, pull requests, discussions, and projects" da

<command-palette-mode data-char="!" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-placeholder="Search projects" data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="@" data-scope-types="[&quot;&quot;]" data-placeholder="Search or jump to a user, organization, or repository" data-catalyst=""></command-palet

<command-palette-mode data-char="@" data-scope-types="[&quot;owner&quot;]" data-placeholder="Search or jump to a repository" data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="/" data-scope-types="[&quot;repository&quot;]" data-placeholder="Search files" data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="?" data-placeholder="" data-catalyst="" data-scope-types=""></command-palette-mode>

<command-palette-mode data-char="&gt;" data-placeholder="Run a command" data-scope-types="" data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="" data-scope-types="[&quot;&quot;]" data-placeholder="Search or jump to..." data-catalyst=""></command-palette-mode>

<command-palette-mode data-char="" data-scope-types="[&quot;owner&quot;]" data-placeholder="Search or jump to..." data-catalyst=""></command-palette-mode>

<command-palette-mode class="js-command-palette-default-mode" data-char="" data-placeholder="Search or jump to..." data-scope-types="" data-catalyst=""></command-palette-mode>

<command-palette-input placeholder="Search or jump to..." data-action=" command-palette-input:command-palette*#onInput*

command-palette-select:command-palette*#onSelect* command-palette-descope:command-palette*#onDescope* command-palette-cleared:command-palette*#onInputClear*

" data-catalyst="" class="d-flex flex-items-center flex-nowrap py-1 pl-3 pr-2 border-bottom">

<div class="js-search-icon d-flex flex-items-center mr-2" style="height: 26px">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-search color-fg-muted">

<path fill-rule="evenodd" d="M11.5 7a4.499 4.499 0 11-8.998 0A4.499 4.499 0 0111.5 7zm-.82 4.74a6 6 0 111.06-1.06l3.04 3.04a.75.75 0 11-1.06 1.06l-3.04-3.04z"></path>

</svg>

</div>

<div class="js-spinner d-flex flex-items-center mr-2 color-fg-muted" hidden="">

<svg aria-label="Loading" class="anim-rotate" viewBox="0 0 16 16" fill="none" width="16" height="16">

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</div>

<command-palette-scope data-catalyst="" class="d-inline-flex">

<div data-target="command-palette-scope.placeholder" class="color-fg-subtle" hidden="">/&nbsp;&nbsp;<span class="text-semibold color-fg-default">...</span>&nbsp;&nbsp;/&nbsp

<command-palette-token data-text="IBM-EPBL" data-id="U\_kgDOBh0s5w" data-type="owner" data-value="IBM-EPBL" data-targets="command-palette-scope.tokens" class="color-fg-de

<command-palette-token data-text="IBM-Project-37324-1660304265" data-id="R\_kgDOHzyY7Q" data-type="repository" data-value="IBM-Project-37324-1660304265" data-targets="com

</command-palette-scope>

<div class="command-palette-input-group flex-1 form-control border-0 box-shadow-none" style="z-index: 0">

<div class="command-palette-typeahead position-absolute d-flex flex-items-center Truncate">

<span class="typeahead-segment input-mirror" data-target="command-palette-input.mirror"></span>

<span class="Truncate-text" data-target="command-palette-input.typeaheadText"></span>

<span class="typeahead-segment" data-target="command-palette-input.typeaheadPlaceholder"></span>

</div>

<input class="js-overlay-input typeahead-input d-none" disabled="disabled" tabindex="-1" aria-label="Hidden input for typeahead">

<input type="text" autocomplete="off" autocorrect="off" autocapitalize="none" spellcheck="false" class="js-input typeahead-input form-control border-0 box-shadow-none input- input:command-palette-input*#onInput*

keydown:command-palette-input*#onKeydown* " placeholder="Search **or** jump to...">

</div>

<div data-view-component="true" class="position-relative d-inline-block">

<button aria-keyshortcuts="Control+Backspace" data-action="click:command-palette-input#onClear keypress:command-palette-input#onClear" data-target="command-palette-input.clearButt

<path fill-rule="evenodd" d="M2.343 13.657A8 8 0 1113.657 2.343 8 8 0 012.343 13.657zM6.03 4.97a.75.75 0 00-1.06 1.06L6.94 8 4.97 9.97a.75.75 0 101.06 1.06L8 9.06l1.97 1.97a.75.75

</svg>

</button> <tool-tip **for**="command-palette-clear-button" data-direction="w" data-type="label" data-view-component="true" class="sr-only position-absolute" id="tooltip-1667800322355-8

</div>

</command-palette-input>

<command-palette-page-stack data-default-scope-id="R\_kgDOHzyY7Q" data-default-scope-type="Repository" data-action="command-palette-page-octicons-cached:command-palette-page-stac

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-matc

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">*#</kbd> to search pull requests*

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-matc

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">*#</kbd> to search issues*

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-match-mode="" dat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">*#</kbd> to search discussions*

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-match-mode="" dat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">! </kbd> to search projects

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;owner&quot;]" data-mode="" data-value="" data-match-mode="" data-catalyst="" hidden=""

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">@</kbd> to search teams

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;]" data-mode="" data-value="" data-match-mode="" data-catalyst="" hidden="">

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">@</kbd> to search people **and** organizations

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-matc

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type <kbd class="hx\_kbd">&gt;</kbd> to activate command mode

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="" data-value="" data-matc

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Go to your accessibility settings to change your keyboard shortcuts

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="#" data-value="" data-mat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span> Type author:@me to search your content

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="#" data-value="" data-mat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span> Type **is**:pr to filter to pull requests

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="#" data-value="" data-mat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span> Type **is**:issue to filter to issues

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-mode="#" data-value="" data-match-mode="" da

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span> Type **is**:project to filter to projects

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="color-fg-muted f6 px-3 py-1 my-2" data-scope-types="[&quot;&quot;,&quot;owner&quot;,&quot;repository&quot;]" data-mode="#" data-value="" data-mat

<div class="d-flex flex-items-start flex-justify-between">

<div>

<span class="text-bold">Tip:</span>

Type **is**:open to filter to open content

</div>

<div class="ml-2 flex-shrink-0">

Type <kbd class="hx\_kbd">? </kbd> **for** help **and** tips

</div>

</div>

</command-palette-tip>

<command-palette-tip class="mx-3 my-2 flash flash-error d-flex flex-items-center" data-scope-types="\*" data-on-error="" data-mode="\*" data-catalyst="" data-match-mode="" data-

<div>

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

</div>

<div class="px-2">

We’ ve encountered an error **and** some results aren't available at this time. Type a new search or try again later.

</div>

</command-palette-tip>

<command-palette-tip class="h4 color-fg-default pl-3 pb-2 pt-3" data-on-empty="" data-scope-types="\*" data-match-mode="[^?]|^$" data-mode="\*" data-catalyst="" data-value="\*" h No results matched your search

</command-palette-tip>

<div hidden="">

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="arrow-right-color-fg-muted">

<svg height="16" class="octicon octicon-arrow-right color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M8.22 2.

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="arrow-right-color-fg-default">

<svg height="16" class="octicon octicon-arrow-right color-fg-default" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M8.22

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="codespaces-color-fg-muted">

<svg height="16" class="octicon octicon-codespaces color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M2 1.75C2

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="copy-color-fg-muted">

<svg height="16" class="octicon octicon-copy color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M0 6.75C0 5.784

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="dash-color-fg-muted">

<svg height="16" class="octicon octicon-dash color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M2 7.75A.75.75

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="file-color-fg-muted">

<svg height="16" class="octicon octicon-file color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M3.75 1.5a.25.2

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="gear-color-fg-muted">

<svg height="16" class="octicon octicon-gear color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M7.429 1.525a6.

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="lock-color-fg-muted">

<svg height="16" class="octicon octicon-lock color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M4 4v2h-.25A1.7

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="moon-color-fg-muted">

<svg height="16" class="octicon octicon-moon color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M9.598 1.591a.7

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="person-color-fg-muted">

<svg height="16" class="octicon octicon-person color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M10.5 5a2.5 2

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="pencil-color-fg-muted">

<svg height="16" class="octicon octicon-pencil color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M11.013 1.427

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="issue-opened-open">

<svg height="16" class="octicon octicon-issue-opened open" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path d="M8 9.5a1.5 1.5 0 100-3 1.5 1.5 0 000

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="git-pull-request-draft-color-fg-muted">

<svg height="16" class="octicon octicon-git-pull-request-draft color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd"

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="search-color-fg-muted">

<svg height="16" class="octicon octicon-search color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M11.5 7a4.499

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="sun-color-fg-muted">

<svg height="16" class="octicon octicon-sun color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M8 10.5a2.5 2.5

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="sync-color-fg-muted">

<svg height="16" class="octicon octicon-sync color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M8 2.5a5.487 5.

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="trash-color-fg-muted">

<svg height="16" class="octicon octicon-trash color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M6.5 1.75a.25.

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="key-color-fg-muted">

<svg height="16" class="octicon octicon-key color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M6.5 5.5a4 4 0 1

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="comment-discussion-color-fg-muted">

<svg height="16" class="octicon octicon-comment-discussion color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="bell-color-fg-muted">

<svg height="16" class="octicon octicon-bell color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path d="M8 16a2 2 0 001.985-1.75c.017-.137-

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="bell-slash-color-fg-muted">

<svg height="16" class="octicon octicon-bell-slash color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M8 1.5c-.

</div>

<div data-targets="command-palette-page-stack.localOcticons" data-octicon-id="paintbrush-color-fg-muted">

<svg height="16" class="octicon octicon-paintbrush color-fg-muted" viewBox="0 0 16 16" version="1.1" width="16" aria-hidden="true"><path fill-rule="evenodd" d="M11.134 1

</div>

<command-palette-item-group data-group-id="top" data-group-title="Top result" data-group-hint="" data-group-limits="**{}**" data-default-priority="0" data-catalyst="" class="p

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Top result

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Top result results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="commands" data-group-title="Commands" data-group-hint="Type &gt; to filter" data-group-limits="{&quot;static\_items\_page&quot;:50

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Commands

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal"> Type &gt; to filter

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Commands results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="global\_commands" data-group-title="Global Commands" data-group-hint="Type &gt; to filter" data-group-limits="{&quot;issue&quot;:

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Global Commands

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal"> Type &gt; to filter

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Global Commands results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="this\_page" data-group-title="This Page" data-group-hint="" data-group-limits="**{}**" data-default-priority="3" data-catalyst="" cla

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> This Page

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="This Page results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="files" data-group-title="Files" data-group-hint="" data-group-limits="**{}**" data-default-priority="4" data-catalyst="" class="py-2

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Files

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Files results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="default" data-group-title="Default" data-group-hint="" data-group-limits="{&quot;static\_items\_page&quot;:50}" data-default-prior

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Default results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="pages" data-group-title="Pages" data-group-hint="" data-group-limits="{&quot;repository&quot;:10}" data-default-priority="6" dat

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Pages

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Pages results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="access\_policies" data-group-title="Access Policies" data-group-hint="" data-group-limits="**{}**" data-default-priority="7" data-cat

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Access Policies

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Access Policies results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="organizations" data-group-title="Organizations" data-group-hint="" data-group-limits="**{}**" data-default-priority="8" data-catalys

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Organizations

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Organizations results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="repositories" data-group-title="Repositories" data-group-hint="" data-group-limits="**{}**" data-default-priority="9" data-catalyst=

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Repositories

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Repositories results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="references" data-group-title="Issues, pull requests, and discussions" data-group-hint="Type # to filter" data-group-limits="**{}**"

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Issues, pull requests, **and** discussions

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal"> Type *# to filter*

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Issues, pull requests, and discussions results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="teams" data-group-title="Teams" data-group-hint="" data-group-limits="**{}**" data-default-priority="11" data-catalyst="" class="py-

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Teams

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Teams results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="users" data-group-title="Users" data-group-hint="" data-group-limits="**{}**" data-default-priority="12" data-catalyst="" class="py-

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Users

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Users results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="projects" data-group-title="Projects" data-group-hint="" data-group-limits="**{}**" data-default-priority="13" data-catalyst="" clas

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Projects

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Projects results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="footer" data-group-title="Footer" data-group-hint="" data-group-limits="**{}**" data-default-priority="14" data-catalyst="" class="p

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Footer results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="modes\_help" data-group-title="Modes" data-group-hint="" data-group-limits="**{}**" data-default-priority="15" data-catalyst="" class

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Modes

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Modes results"></div>

</command-palette-item-group>

<command-palette-item-group data-group-id="filters\_help" data-group-title="Use filters in issues, pull requests, discussions, and projects" data-group-hint="" data-group-l

<div class="d-flex flex-justify-between my-2 px-3">

<span data-target="command-palette-item-group.header" class="color-fg-muted text-bold f6 text-normal"> Use filters **in** issues, pull requests, discussions, **and** projects

</span>

<span data-target="command-palette-item-group.header" class="color-fg-muted f6 text-normal">

</span>

</div>

<div role="listbox" class="list-style-none" data-target="command-palette-item-group.list" aria-label="Use filters in issues, pull requests, discussions, and projects results

</command-palette-item-group>

<command-palette-page data-page-title="IBM-EPBL" data-scope-id="U\_kgDOBh0s5w" data-scope-type="owner" data-targets="command-palette-page-stack.defaultPages" data-catalyst=

</command-palette-page>

<command-palette-page data-page-title="IBM-Project-37324-1660304265" data-scope-id="R\_kgDOHzyY7Q" data-scope-type="repository" data-targets="command-palette-page-stack.def

</command-palette-page>

</div>

<command-palette-page data-**is**-root="" data-page-title="" data-catalyst="" class="rounded-bottom-2 page-stack-transition-height" data-targets="command-palette-page-stack.pages"

</command-palette-page>

<command-palette-page data-page-title="IBM-EPBL" data-scope-id="U\_kgDOBh0s5w" data-scope-type="owner" data-catalyst="" class="rounded-bottom-2 page-stack-transition-height"

</command-palette-page>

<command-palette-page data-page-title="IBM-Project-37324-1660304265" data-scope-id="R\_kgDOHzyY7Q" data-scope-type="repository" data-catalyst="" class="rounded-bottom-2 page-

</command-palette-page>

</command-palette-page-stack>

<server-defined-provider data-type="search-links" data-targets="command-palette.serverDefinedProviderElements" data-supported-modes="" data-catalyst="" data-fetch-debounce="" da

<server-defined-provider data-type="help" data-targets="command-palette.serverDefinedProviderElements" data-supported-modes="" data-catalyst="" data-fetch-debounce="" data-suppo

<command-palette-help data-group="modes\_help" data-prefix="#" data-scope-types="[&quot;&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search **for** <strong>issues</strong> **and** <strong>pull requests</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*#</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="modes\_help" data-prefix="#" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search **for** <strong>issues, pull requests, discussions,</strong> **and** <strong>projects</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*#</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="modes\_help" data-prefix="@" data-scope-types="[&quot;&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search **for** <strong>organizations, repositories,</strong> **and** <strong>users</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">@</kbd>

</span>

</command-palette-help>

<command-palette-help data-group="modes\_help" data-prefix="!" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search **for** <strong>projects</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">! </kbd>

</span>

</command-palette-help>

<command-palette-help data-group="modes\_help" data-prefix="/" data-scope-types="[&quot;repository&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search **for** <strong>files</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">/</kbd>

</span>

</command-palette-help>

<command-palette-help data-group="modes\_help" data-prefix="&gt;" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Activate <strong>command mode</strong></span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">&gt;</kbd>

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# author:@me" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search your issues, pull requests, **and** discussions</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# author:@me</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# author:@me" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Search your issues, pull requests, **and** discussions</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# author:@me</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# is:pr" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Filter to pull requests</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# is:pr</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# is:issue" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Filter to issues</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# is:issue</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# is:discussion" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Filter to discussions</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# is:discussion</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# is:project" data-scope-types="[&quot;owner&quot;,&quot;repository&quot;]" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Filter to projects</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# is:project</kbd>*

</span>

</command-palette-help>

<command-palette-help data-group="filters\_help" data-prefix="# is:open" data-scope-types="" data-catalyst="" hidden="">

<span data-target="command-palette-help.titleElement">Filter to open issues, pull requests, **and** discussions</span>

<span data-target="command-palette-help.hintElement">

<kbd class="hx\_kbd">*# is:open</kbd>*

</span>

</command-palette-help>

</server-defined-provider>

<server-defined-provider data-type="commands" data-fetch-debounce="0" data-src="/command\_palette/commands" data-supported-modes="[]" data-supports-commands="" data-targets="co

<server-defined-provider data-type="prefetched" data-fetch-debounce="0" data-src="/command\_palette/jump\_to\_page\_navigation" data-supported-modes="[&quot;&quot;]" data-supporte

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/issues" data-supported-modes="[&quot;#&quot;,&quot;#&quot;]" data-supported-sc

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/jump\_to" data-supported-modes="[&quot;@&quot;,&quot;@&quot;]" data-supported-s

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/jump\_to\_members\_only" data-supported-modes="[&quot;@&quot;,&quot;@&quot;,&quot;

<server-defined-provider data-type="prefetched" data-fetch-debounce="0" data-src="/command\_palette/jump\_to\_members\_only\_prefetched" data-supported-modes="[&quot;@&quot;,&quot;

<server-defined-provider data-type="files" data-fetch-debounce="0" data-src="/command\_palette/files" data-supported-modes="[&quot;/&quot;]" data-supported-scope-types="[&quot;

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/discussions" data-supported-modes="[&quot;#&quot;]" data-supported-scope-types

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/projects" data-supported-modes="[&quot;#&quot;,&quot;!&quot;]" data-supported-

<server-defined-provider data-type="prefetched" data-fetch-debounce="0" data-src="/command\_palette/recent\_issues" data-supported-modes="[&quot;#&quot;,&quot;#&quot;]" data-sup

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/teams" data-supported-modes="[&quot;@&quot;,&quot;&quot;]" data-supported-scop

<server-defined-provider data-type="remote" data-fetch-debounce="200" data-src="/command\_palette/name\_with\_owner\_repository" data-supported-modes="[&quot;@&quot;,&quot;@&quot;

<client-defined-provider data-catalyst="" data-provider-id="main-window-commands-provider" data-targets="command-palette.clientDefinedProviderElements"></client-defined-provider><

</details-dialog>

</details>

<div class="position-fixed bottom-0 left-0 ml-5 mb-5 js-command-palette-toasts" style="z-index: 1000">

<div class="Toast Toast--loading" hidden="">

<span class="Toast-icon">

<svg class="Toast--spinner" viewBox="0 0 32 32" width="18" height="18" aria-hidden="true">

<path fill="#959da5" d="M16 0 A16 16 0 0 0 16 32 A16 16 0 0 0 16 0 M16 4 A12 12 0 0 1 16 28 A12 12 0 0 1 16 4"></path>

<path fill="#ffffff" d="M16 0 A16 16 0 0 1 32 16 L28 16 A12 12 0 0 0 16 4z"></path>

</svg>

</span>

<span class="Toast-content"></span>

</div>

<div class="anim-fade-in fast Toast Toast--error" hidden="">

<span class="Toast-icon">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-stop">

<path fill-rule="evenodd" d="M4.47.22A.75.75 0 015 0h6a.75.75 0 01.53.22l4.25 4.25c.141.14.22.331.22.53v6a.75.75 0 01-.22.53l-4.25 4.25A.75.75 0 0111 16H5a.75.75 0 01-.53-.22L.22 1

</svg>

</span>

<span class="Toast-content"></span>

</div>

<div class="anim-fade-in fast Toast Toast--warning" hidden="">

<span class="Toast-icon">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

</span>

<span class="Toast-content"></span>

</div>

<div class="anim-fade-in fast Toast Toast--success" hidden="">

<span class="Toast-icon">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check">

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</span>

<span class="Toast-content"></span>

</div>

<div class="anim-fade-in fast Toast" hidden="">

<span class="Toast-icon">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-info">

<path fill-rule="evenodd" d="M8 1.5a6.5 6.5 0 100 13 6.5 6.5 0 000-13zM0 8a8 8 0 1116 0A8 8 0 010 8zm6.5-.25A.75.75 0 017.25 7h1a.75.75 0 01.75.75v2.75h.25a.75.75 0 010 1.5h-2a.75.

</svg>

</span>

<span class="Toast-content"></span>

</div>

</div>

<div class="application-main " data-commit-hovercards-enabled="" data-discussion-hovercards-enabled="" data-issue-**and**-pr-hovercards-enabled="">

<div itemscope="" itemtype="<http://schema.org/SoftwareSourceCode>" class="">

<main id="js-repo-pjax-container">

<div id="repository-container-header" class="pt-3 hide-full-screen" style="background-color: var(--color-page-header-bg);" data-turbo-replace="">

<div class="d-flex flex-wrap flex-justify-end mb-3 px-3 px-md-4 px-lg-5" style="gap: 1rem;">

<div class="flex-auto min-width-0 width-fit mr-3">

<div class=" d-flex flex-wrap flex-items-center wb-break-word f3 text-normal">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-repo color-fg-muted mr-2">

<path fill-rule="evenodd" d="M2 2.5A2.5 2.5 0 014.5 0h8.75a.75.75 0 01.75.75v12.5a.75.75 0 01-.75.75h-2.5a.75.75 0 110-1.5h1.75v-2h-8a1 1 0 00-.714 1.7.75.75 0 01-1.072 1.05A2.495

</svg>

<span class="author flex-self-stretch" itemprop="author">

<a class="url fn" rel="author" data-hovercard-type="user" data-hovercard-url="/users/IBM-EPBL/hovercard" data-octo-click="hovercard-link-click" data-octo-dimensions="link\_type:s

</span>

<span class="mx-1 flex-self-stretch color-fg-muted">/</span>

<strong itemprop="name" class="mr-2 flex-self-stretch">

<a data-pjax="#repo-content-pjax-container" data-turbo-frame="repo-content-turbo-frame" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265">IBM-Project-37324-1660304

</strong>

<span></span><span class="Label Label--secondary v-align-middle mr-1">Public</span>

</div>

</div>

<ul class="pagehead-actions flex-shrink-0 d-none d-md-inline" style="padding: 2px 0;">

<li>

<notifications-list-subscription-form data-action="notifications-dialog-label-toggled:notifications-list-subscription-form#handleDialogLabelToggle" class="f5 position-relati

<details class="details-reset details-overlay f5 position-relative" data-target="notifications-list-subscription-form.details" data-action="toggle:notifications-list-subscriptio

<summary data-hydro-click="{&quot;event\_type&quot;:&quot;repository.click&quot;,&quot;payload&quot;:{&quot;target&quot;:&quot;WATCH\_BUTTON&quot;,&quot;repository\_id&quot;:52406

<span data-target="notifications-list-subscription-form.unwatchButtonCopy" hidden="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-eye">

<path fill-rule="evenodd" d="M1.679 7.932c.412-.621 1.242-1.75 2.366-2.717C5.175 4.242 6.527 3.5 8 3.5c1.473 0 2.824.742 3.955 1.715 1.124.967 1.954 2.096 2.366 2.717a.119.119 0 01

</svg>

Unwatch

</span>

<span data-target="notifications-list-subscription-form.stopIgnoringButtonCopy" hidden="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-bell-slash">

<path fill-rule="evenodd" d="M8 1.5c-.997 0-1.895.416-2.534 1.086A.75.75 0 014.38 1.55 5 5 0 0113 5v2.373a.75.75 0 01-1.5 0V5A3.5 3.5 0 008 1.5zM4.182 4.31L1.19 2.143a.75.75 0 10-.

</svg>

Stop ignoring

</span>

<span data-target="notifications-list-subscription-form.watchButtonCopy">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-eye">

<path fill-rule="evenodd" d="M1.679 7.932c.412-.621 1.242-1.75 2.366-2.717C5.175 4.242 6.527 3.5 8 3.5c1.473 0 2.824.742 3.955 1.715 1.124.967 1.954 2.096 2.366 2.717a.119.119 0 01

</svg>

Watch

</span>

</span>

<span id="repo-notifications-counter" data-target="notifications-list-subscription-form.socialCount" data-pjax-replace="true" data-turbo-replace="true" title="1" data-view

<span class="dropdown-caret"></span>

</summary>

<details-menu class="SelectMenu " role="menu" data-target="notifications-list-subscription-form.menu" data-focus-trap="suspended"><span class="sentinel" tabindex="0" aria-hid

<div class="SelectMenu-modal notifications-component-menu-modal">

<header class="SelectMenu-header">

<h3 class="SelectMenu-title">Notifications</h3>

<button class="SelectMenu-closeButton" type="button" aria-label="Close menu" data-action="click:notifications-list-subscription-form#closeMenu">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

</header>

<div class="SelectMenu-list">

<form data-target="notifications-list-subscription-form.form" data-action="submit:notifications-list-subscription-form#submitForm" data-turbo="false" action="/notificati

<input type="hidden" name="repository\_id" value="524065005">

<button type="submit" name="do" value="included" class="SelectMenu-item flex-items-start" role="menuitemradio" aria-checked="true" data-targets="notifications-list-sub

<span class="f5">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</span>

<div>

<div class="f5 text-bold"> Participating **and** @mentions

</div>

<div class="text-small color-fg-muted text-normal pb-1">

Only receive notifications **from this** repository when participating **or** @mentioned.

</div>

</div>

</button>

<button type="submit" name="do" value="subscribed" class="SelectMenu-item flex-items-start" role="menuitemradio" aria-checked="false" data-targets="notifications-list-

<span class="f5">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</span>

<div>

<div class="f5 text-bold"> All Activity

</div>

<div class="text-small color-fg-muted text-normal pb-1"> Notified of all notifications on this repository.

</div>

</div>

</button>

<button type="submit" name="do" value="ignore" class="SelectMenu-item flex-items-start" role="menuitemradio" aria-checked="false" data-targets="notifications-list-subs

<span class="f5">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</form>

</span>

<div>

<div class="f5 text-bold"> Ignore

</div>

<div class="text-small color-fg-muted text-normal pb-1"> Never be notified.

</div>

</div>

</button>

<button class="SelectMenu-item flex-items-start pr-3" type="button" role="menuitemradio" data-target="notifications-list-subscription-form.customButton" data-action="cli

<span class="f5">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu-i

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</span>

<div>

<div class="d-flex flex-items-start flex-justify-between">

<div class="f5 text-bold">Custom</div>

<div class="f5 pr-1">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-arrow-right">

<path fill-rule="evenodd" d="M8.22 2.97a.75.75 0 011.06 0l4.25 4.25a.75.75 0 010 1.06l-4.25 4.25a.75.75 0 01-1.06-1.06l2.97-2.97H3.75a.75.75 0 010-1.5h7.44L8.22 4.03a.75.75 0 010-1

</svg>

</div>

</div>

<div class="text-small color-fg-muted text-normal pb-1">

Select events you want to be notified of **in** addition to participating **and** @mentions.

</div>

</div>

</button>

<div class="px-3 py-2 d-flex color-bg-subtle flex-items-center">

<span class="f5">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-device-mobile SelectMenu-icon Se

<path fill-rule="evenodd" d="M3.75 0A1.75 1.75 0 002 1.75v12.5c0 .966.784 1.75 1.75 1.75h8.5A1.75 1.75 0 0014 14.25V1.75A1.75 1.75 0 0012.25 0h-8.5zM3.5 1.75a.25.25 0 01.25-.25h8.5

</svg>

</span>

<span classname="text-small color-fg-muted text-normal pb-1">

Get push notifications on <a target="\_blank" rel="noopener noreferrer" href="https://apps.apple.com/app/apple-store/id1477376905?ct=watch-dropdown&amp;mt=8&amp;pt=

</span>

</div>

</div>

</div>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

<details-dialog class="notifications-component-dialog " data-target="notifications-list-subscription-form.customDialog" aria-label="Custom dialog" role="dialog" aria-modal="tr

<div class="SelectMenu-modal notifications-component-dialog-modal overflow-visible">

<form data-target="notifications-list-subscription-form.customform" data-action="submit:notifications-list-subscription-form#submitCustomForm" data-turbo="false" action="/

<input type="hidden" name="repository\_id" value="524065005">

<header class="d-sm-none SelectMenu-header pb-0 border-bottom-0 px-2 px-sm-3">

<h1 class="f3 SelectMenu-title d-inline-flex">

<button class="color-bg-default border-0 px-2 py-0 m-0 Link--secondary f5" aria-label="Return to menu" type="button" data-action="click:notifications-list-subscripti

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-arrow-left">

<path fill-rule="evenodd" d="M7.78 12.53a.75.75 0 01-1.06 0L2.47 8.28a.75.75 0 010-1.06l4.25-4.25a.75.75 0 011.06 1.06L4.81 7h7.44a.75.75 0 010 1.5H4.81l2.97 2.97a.75.75 0 010 1.06

</svg>

</button> Custom

</h1>

</header>

<header class="d-none d-sm-flex flex-items-start pt-1">

<button class="border-0 px-2 pt-1 m-0 Link--secondary f5" style="background-color: transparent;" aria-label="Return to menu" type="button" data-action="click:notificat

<svg style="position: relative; left: 2px; top: 1px" aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="oc

<path fill-rule="evenodd" d="M7.78 12.53a.75.75 0 01-1.06 0L2.47 8.28a.75.75 0 010-1.06l4.25-4.25a.75.75 0 011.06 1.06L4.81 7h7.44a.75.75 0 010 1.5H4.81l2.97 2.97a.75.75 0 010 1.06

</svg>

</button>

<h1 class="pt-1 pr-4 pb-0 pl-0 f5 text-bold"> Custom

</h1>

</header>

<fieldset>

<legend>

<div class="text-small color-fg-muted pt-0 pr-3 pb-3 pl-6 pl-sm-5 border-bottom mb-3"> Select events you want to be notified of **in** addition to participating **and** @mentions.

</div>

</legend>

<div data-target="notifications-list-subscription-form.labelInputs">

</div>

<div class="form-checkbox mr-3 ml-6 ml-sm-5 mb-2 mt-0">

<label class="f5 text-normal">

<input type="checkbox" name="thread\_types[]" value="Issue" data-targets="notifications-list-subscription-form.threadTypeCheckboxes" data-action="change:notificat Issues

</label>

</div>

<div class="form-checkbox mr-3 ml-6 ml-sm-5 mb-2 mt-0">

<label class="f5 text-normal">

<input type="checkbox" name="thread\_types[]" value="PullRequest" data-targets="notifications-list-subscription-form.threadTypeCheckboxes" data-action="change:not Pull requests

</label>

</div>

<div class="form-checkbox mr-3 ml-6 ml-sm-5 mb-2 mt-0">

<label class="f5 text-normal">

<input type="checkbox" name="thread\_types[]" value="Release" data-targets="notifications-list-subscription-form.threadTypeCheckboxes" data-action="change:notific Releases

</label>

</div>

<div class="form-checkbox mr-3 ml-6 ml-sm-5 mb-2 mt-0">

<label class="f5 text-normal">

<input type="checkbox" name="thread\_types[]" value="Discussion" data-targets="notifications-list-subscription-form.threadTypeCheckboxes" data-action="change:noti Discussions

</label>

<div id="Discussion-disabled" class="color-fg-muted"> Discussions are **not** enabled **for** this repository

</div>

</div>

<div class="form-checkbox mr-3 ml-6 ml-sm-5 mb-2 mt-0">

<label class="f5 text-normal">

<input type="checkbox" name="thread\_types[]" value="SecurityAlert" data-targets="notifications-list-subscription-form.threadTypeCheckboxes" data-action="change:n Security alerts

</label>

</button>

</div>

</fieldset>

<div class="pt-2 pb-3 px-3 d-flex flex-justify-start flex-row-reverse">

<button name="do" value="custom" data-target="notifications-list-subscription-form.customSubmit" disabled="disabled" type="submit" data-view-component="true" class="

</button>

<button data-action="click:notifications-list-subscription-form#resetForm" data-close-dialog="" type="button" data-view-component="true" class="btn-sm btn"> Cance

</div>

</form> </div>

</details-dialog>

<div class="notifications-component-dialog-overlay"></div>

</details>

</notifications-list-subscription-form>

</li>

<li>

<div data-view-component="true" class="BtnGroup">

<a icon="repo-forked" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/fork" data-hydro-click="{&quot;event\_type&quot;:&quot;repository.click&quot;,&quot;payload&

<path fill-rule="evenodd" d="M5 3.25a.75.75 0 11-1.5 0 .75.75 0 011.5 0zm0 2.122a2.25 2.25 0 10-1.5 0v.878A2.25 2.25 0 005.75 8.5h1.5v2.128a2.251 2.251 0 101.5 0V8.5h1.5a2.25 2.25

</svg>Fork

<span id="repo-network-counter" data-pjax-replace="true" data-turbo-replace="true" title="1" data-view-component="true" class="Counter">1</span>

</a>

<details group\_item="true" id="my-forks-menu-524065005" data-view-component="true" class="details-reset details-overlay BtnGroup-parent d-inline-block position-relative">

<summary aria-label="See your forks of this repository" data-view-component="true" class="btn-sm btn BtnGroup-item px-2 float-none" aria-haspopup="menu" role="button">

<path d="M4.427 7.427l3.396 3.396a.25.25 0 00.354 0l3.396-3.396A.25.25 0 0011.396 7H4.604a.25.25 0 00-.177.427z"></path>

</svg>

</summary>

<details-menu class="SelectMenu right-0" src="/IBM-EPBL/IBM-Project-37324-1660304265/my\_forks\_menu\_content?can\_fork=true" role="menu" data-focus-trap="suspended"><span class="sentin

<div class="SelectMenu-modal">

<button class="SelectMenu-closeButton position-absolute right-0 m-2" type="button" aria-label="Close menu" data-toggle-**for**="details-94af94">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<div id="filter-menu-94af94" class="d-flex flex-column flex-1 overflow-hidden">

<div class="SelectMenu-list">

<include-fragment class="SelectMenu-loading" aria-label="Loading">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-rot

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</include-fragment>

</div>

</div>

</div>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details></div>

</li>

<li>

<template class="js-unstar-confirmation-dialog-template">

<div class="Box-header">

<h2 class="Box-title">Unstar this repository? </h2>

</div>

<div class="Box-body">

<p class="mb-3">

This will remove {{ repoNameWithOwner }} **from the** {{ listsWithCount }} that it's been added to.

</p>

<div class="form-actions">

<form class="js-social-confirmation-form" data-turbo="false" action="{{ confirmUrl }}" accept-charset="UTF-8" method="post">

<input type="hidden" name="authenticity\_token" value="{{ confirmCsrfToken }}">

<input type="hidden" name="confirm" value="true">

<button data-close-dialog="true" type="submit" data-view-component="true" class="btn-danger btn width-full"> Unstar

</button>

</form> </div>

</div>

</template>

<div data-view-component="true" class="js-toggler-container js-social-container starring-container d-flex">

<div data-view-component="true" class="starred BtnGroup flex-1">

<form class="js-social-form BtnGroup-parent flex-auto js-deferred-toggler-target" data-turbo="false" action="/IBM-EPBL/IBM-Project-37324-1660304265/unstar" accept-charset="UTF-8

<input type="hidden" value="KFfev36S7yFTy9ptRxAZGLoBWLXTuGKGyo3vC6Pt6gZmOJXbyTqWF1TrTkNyC6Dm2o581fLc1U4VoKCXNdjEiw" data-csrf="true" class="js-confirm-csrf-token">

<input type="hidden" name="context" value="repository">

<button data-hydro-click="{&quot;event\_type&quot;:&quot;repository.click&quot;,&quot;payload&quot;:{&quot;target&quot;:&quot;UNSTAR\_BUTTON&quot;,&quot;repository\_id&quot;:524

<path fill-rule="evenodd" d="M8 .25a.75.75 0 01.673.418l1.882 3.815 4.21.612a.75.75 0 01.416 1.279l-3.046 2.97.719 4.192a.75.75 0 01-1.088.791L8 12.347l-3.766 1.98a.75.75 0 01-1.08

</svg><span data-view-component="true" class="d-inline"> Starred

</span> <span id="repo-stars-counter-unstar" aria-label="2 users starred this repository" data-singular-suffix="user starred this repository" data-plural-suffix="users star

</button></form> <details id="details-user-list-524065005" data-view-component="true" class="details-reset details-overlay BtnGroup-parent js-user-list-menu d-inline-block posi

<summary aria-label="Add this repository to a list" data-view-component="true" class="btn-sm btn BtnGroup-item px-2 float-none" aria-haspopup="menu" role="button"> <svg ari

<path d="M4.427 7.427l3.396 3.396a.25.25 0 00.354 0l3.396-3.396A.25.25 0 0011.396 7H4.604a.25.25 0 00-.177.427z"></path>

</svg>

</summary>

<details-menu class="SelectMenu right-0" src="/IBM-EPBL/IBM-Project-37324-1660304265/lists" role="menu" data-focus-trap="suspended"><span class="sentinel" tabindex="0" aria-hidden="

<div class="SelectMenu-modal">

<button class="SelectMenu-closeButton position-absolute right-0 m-2" type="button" aria-label="Close menu" data-toggle-**for**="details-d0d1d6">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<div id="filter-menu-d0d1d6" class="d-flex flex-column flex-1 overflow-hidden">

<div class="SelectMenu-list">

<include-fragment class="SelectMenu-loading" aria-label="Loading">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-rot

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</include-fragment>

</div>

</div>

</div>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details>

</div>

<div data-view-component="true" class="unstarred BtnGroup flex-1">

<form class="js-social-form BtnGroup-parent flex-auto" data-turbo="false" action="/IBM-EPBL/IBM-Project-37324-1660304265/star" accept-charset="UTF-8" method="post"><input type="

<input type="hidden" name="context" value="repository">

<button data-hydro-click="{&quot;event\_type&quot;:&quot;repository.click&quot;,&quot;payload&quot;:{&quot;target&quot;:&quot;STAR\_BUTTON&quot;,&quot;repository\_id&quot;:52406

<path fill-rule="evenodd" d="M8 .25a.75.75 0 01.673.418l1.882 3.815 4.21.612a.75.75 0 01.416 1.279l-3.046 2.97.719 4.192a.75.75 0 01-1.088.791L8 12.347l-3.766 1.98a.75.75 0 01-1.08

</svg><span data-view-component="true" class="d-inline"> Star

</span> <span id="repo-stars-counter-star" aria-label="2 users starred this repository" data-singular-suffix="user starred this repository" data-plural-suffix="users starre

</button></form> <details id="details-user-list-524065005" data-view-component="true" class="details-reset details-overlay BtnGroup-parent js-user-list-menu d-inline-block posi

<summary aria-label="Add this repository to a list" data-view-component="true" class="btn-sm btn BtnGroup-item px-2 float-none" aria-haspopup="menu" role="button"> <svg ari

<path d="M4.427 7.427l3.396 3.396a.25.25 0 00.354 0l3.396-3.396A.25.25 0 0011.396 7H4.604a.25.25 0 00-.177.427z"></path>

</svg>

</summary>

<details-menu class="SelectMenu right-0" src="/IBM-EPBL/IBM-Project-37324-1660304265/lists" role="menu" data-focus-trap="suspended"><span class="sentinel" tabindex="0" aria-hidden="

<div class="SelectMenu-modal">

<button class="SelectMenu-closeButton position-absolute right-0 m-2" type="button" aria-label="Close menu" data-toggle-**for**="details-d0d1d6">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<div id="filter-menu-d0d1d6" class="d-flex flex-column flex-1 overflow-hidden">

<div class="SelectMenu-list">

<include-fragment class="SelectMenu-loading" aria-label="Loading">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-rot

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</include-fragment>

</div>

</div>

</div>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details>

</div></div>

</li>

</ul>

</div>

<div id="responsive-meta-container" data-turbo-replace="">

</div>

<nav data-pjax="#js-repo-pjax-container" aria-label="Repository" data-view-component="true" class="js-repo-nav js-sidenav-container-pjax js-responsive-underlinenav overflow-

<ul data-view-component="true" class="UnderlineNav-body list-style-none">

<li data-view-component="true" class="d-inline-flex">

<a id="code-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265" data-tab-item="i0code-tab" data-selected-links="repo\_source repo\_downloads repo\_commits repo\_release

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-code UnderlineNav-octicon d-none d-s

<path fill-rule="evenodd" d="M4.72 3.22a.75.75 0 011.06 1.06L2.06 8l3.72 3.72a.75.75 0 11-1.06 1.06L.47 8.53a.75.75 0 010-1.06l4.25-4.25zm6.56 0a.75.75 0 10-1.06 1.06L13.94 8l-3.72

</svg>

<span data-content="Code">Code</span>

<span id="code-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="Not available" data-view-component="true" class="Counter"></span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="issues-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/issues" data-tab-item="i1issues-tab" data-selected-links="repo\_issues repo\_labels repo\_milestones /

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-issue-opened UnderlineNav-octicon d-

<path d="M8 9.5a1.5 1.5 0 100-3 1.5 1.5 0 000 3z"></path><path fill-rule="evenodd" d="M8 0a8 8 0 100 16A8 8 0 008 0zM1.5 8a6.5 6.5 0 1113 0 6.5 6.5 0 01-13 0z"></path>

</svg>

<span data-content="Issues">Issues</span>

<span id="issues-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="0" data-view-component="true" class="Counter" hidden="hidden">0</span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="pull-requests-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/pulls" data-tab-item="i2pull-requests-tab" data-selected-links="repo\_pulls checks /IBM-EPBL/

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-git-pull-request UnderlineNav-octico

<path fill-rule="evenodd" d="M7.177 3.073L9.573.677A.25.25 0 0110 .854v4.792a.25.25 0 01-.427.177L7.177 3.427a.25.25 0 010-.354zM3.75 2.5a.75.75 0 100 1.5.75.75 0 000-1.5zm-2.25.75

</svg>

<span data-content="Pull requests">Pull requests</span>

<span id="pull-requests-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="0" data-view-component="true" class="Counter" hidden="hidden">0</span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="actions-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/actions" data-tab-item="i3actions-tab" data-selected-links="repo\_actions /IBM-EPBL/IBM-Project-373

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-play UnderlineNav-octicon d-none d-s

<path fill-rule="evenodd" d="M1.5 8a6.5 6.5 0 1113 0 6.5 6.5 0 01-13 0zM8 0a8 8 0 100 16A8 8 0 008 0zM6.379 5.227A.25.25 0 006 5.442v5.117a.25.25 0 00.379.214l4.264-2.559a.25.25 0

</svg>

<span data-content="Actions">Actions</span>

<span id="actions-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="Not available" data-view-component="true" class="Counter"></span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="projects-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/projects" data-tab-item="i4projects-tab" data-selected-links="repo\_projects new\_repo\_project repo

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-table UnderlineNav-octicon d-none d-

<path fill-rule="evenodd" d="M0 1.75C0 .784.784 0 1.75 0h12.5C15.216 0 16 .784 16 1.75v12.5A1.75 1.75 0 0114.25 16H1.75A1.75 1.75 0 010 14.25V1.75zM1.5 6.5v7.75c0 .138.112.25.25.25

</svg>

<span data-content="Projects">Projects</span>

<span id="projects-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="0" data-view-component="true" class="Counter" hidden="hidden">0</span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="security-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/security" data-tab-item="i5security-tab" data-selected-links="security overview alerts policy tok

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-shield UnderlineNav-octicon d-none d

<path fill-rule="evenodd" d="M7.467.133a1.75 1.75 0 011.066 0l5.25 1.68A1.75 1.75 0 0115 3.48V7c0 1.566-.32 3.182-1.303 4.682-.983 1.498-2.585 2.813-5.032 3.855a1.7 1.7 0 01-1.33 0

</svg>

<span data-content="Security">Security</span>

</a></li>

<li data-view-component="true" class="d-inline-flex">

<a id="insights-tab" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/pulse" data-tab-item="i6insights-tab" data-selected-links="repo\_graphs repo\_contributors dependen

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-graph UnderlineNav-octicon d-none d-

<path fill-rule="evenodd" d="M1.5 1.75a.75.75 0 00-1.5 0v12.5c0 .414.336.75.75.75h14.5a.75.75 0 000-1.5H1.5V1.75zm14.28 2.53a.75.75 0 00-1.06-1.06L10 7.94 7.53 5.47a.75.75 0 00-1.0

</svg>

<span data-content="Insights">Insights</span>

<span id="insights-repo-tab-count" data-pjax-replace="" data-turbo-replace="" title="Not available" data-view-component="true" class="Counter"></span>

</a></li>

</ul>

<div style="visibility:hidden;" data-view-component="true" class="UnderlineNav-actions js-responsive-underlinenav-overflow position-absolute pr-3 pr-md-4 pr-lg-5 right-0"> <d

<summary role="button" data-view-component="true" aria-haspopup="menu"> <div class="UnderlineNav-item mr-0 border-0">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-kebab-horizontal">

<path d="M8 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zM1.5 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zm13 0a1.5 1.5 0 100-3 1.5 1.5 0 000 3z"></path>

</svg>

<span class="sr-only">More</span>

</div>

</summary>

<details-menu role="menu" data-view-component="true" class="dropdown-menu dropdown-menu-sw" data-focus-trap="active"><span class="sentinel" tabindex="0" aria-hidden="true"></span>

<li data-menu-item="i0code-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item selected dropdown-item" aria-current="page" data-selected-links="repo\_source repo\_downloads repo\_commits repo\_rel Code

</a> </li>

<li data-menu-item="i1issues-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="repo\_issues repo\_labels repo\_milestones /IBM-EPBL/IBM-Project-37324-166030426 Issues

</a> </li>

<li data-menu-item="i2pull-requests-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="repo\_pulls checks /IBM-EPBL/IBM-Project-37324-1660304265/pulls" href="https:/ Pull requests

</a> </li>

<li data-menu-item="i3actions-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="repo\_actions /IBM-EPBL/IBM-Project-37324-1660304265/actions" href="https://gi Actions

</a> </li>

<li data-menu-item="i4projects-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="repo\_projects new\_repo\_project repo\_project /IBM-EPBL/IBM-Project-37324-16603 Projects

</a> </li>

<li data-menu-item="i5security-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="security overview alerts policy token\_scanning code\_scanning /IBM-EPBL/IBM-Pr Security

</a> </li>

<li data-menu-item="i6insights-tab" hidden="">

<a role="menuitem" class="js-selected-navigation-item dropdown-item" data-selected-links="repo\_graphs repo\_contributors dependency\_graph dependabot\_updates pulse peopl Insights

</a> </li>

</ul>

<span class="sentinel" tabindex="0" aria-hidden="true"></span></details-menu>

</details></div>

</nav>

</div>

<turbo-frame id="repo-content-turbo-frame" target="\_top" data-turbo-action="advance" class="">

<div id="repo-content-pjax-container" class="repository-content ">

<a href="https://github.dev/" class="d-none js-github-dev-shortcut" data-hotkey=".">Open **in** github.dev</a>

<a href="https://github.dev/" class="d-none js-github-dev-new-tab-shortcut" data-hotkey="Shift+.,Shift+&gt;,&gt;" target="\_blank">Open **in** a new github.dev tab</a>

<div class="clearfix container-xl px-3 px-md-4 px-lg-5 mt-4">

<div data-test-selector="blob-container">

<a class="d-none js-permalink-shortcut" data-hotkey="y" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/6ddffe9dd7547d60328b1cd0de6313a62c3236ff/Assignments/Souris

<div class="d-flex flex-items-start flex-shrink-0 pb-3 flex-wrap flex-md-nowrap flex-justify-between flex-md-justify-start">

<div class="position-relative">

<details class="js-branch-select-menu details-reset details-overlay mr-0 mb-0 " id="branch-select-menu" data-hydro-click-payload="{&quot;event\_type&quot;:&quot;repository.click&quot

<summary class="btn css-truncate" data-hotkey="w" title="Switch branches or tags">

<svg text="gray" aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-git-branch">

<path fill-rule="evenodd" d="M11.75 2.5a.75.75 0 100 1.5.75.75 0 000-1.5zm-2.25.75a2.25 2.25 0 113 2.122V6A2.5 2.5 0 0110 8.5H6a1 1 0 00-1 1v1.128a2.251 2.251 0 11-1.5 0V5.372a2.25

</svg>

<span class="css-truncate-target" data-menu-button="">main</span>

<span class="dropdown-caret"></span>

</summary>

<div class="SelectMenu">

<div class="SelectMenu-modal">

<header class="SelectMenu-header">

<span class="SelectMenu-title">Switch branches/tags</span>

<button class="SelectMenu-closeButton" type="button" data-toggle-**for**="branch-select-menu"><svg aria-label="Close menu" aria-hidden="false" role="img" height="16" viewBox="0 0 16

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg></button>

</header>

<input-demux data-action="tab-container-change:input-demux#storeInput tab-container-changed:input-demux#updateInput" data-catalyst="">

<tab-container class="d-flex flex-column js-branches-tags-tabs" style="min-height: 0;">

<div class="SelectMenu-filter">

<input data-target="input-demux.source" id="context-commitish-filter-field" class="SelectMenu-input form-control" aria-owns="ref-list-branches" data-controls-ref-menu-id="re

</div>

<div class="SelectMenu-tabs" role="tablist" data-target="input-demux.control">

<button class="SelectMenu-tab" type="button" role="tab" aria-selected="true" tabindex="0">Branches</button>

<button class="SelectMenu-tab" type="button" role="tab" aria-selected="false" tabindex="-1">Tags</button>

</div>

<div role="tabpanel" id="ref-list-branches" data-filter-placeholder="Filter branches/tags" tabindex="" class="d-flex flex-column flex-auto overflow-auto">

<ref-selector type="branch" data-targets="input-demux.sinks" data-action=" input-entered:ref-selector*#inputEntered*

tab-selected:ref-selector*#tabSelected*

focus-list:ref-selector*#focusFirstListMember*

" query-endpoint="/IBM-EPBL/IBM-Project-37324-1660304265/refs" cache-key="v0:1667799553.391767" current-committish="bWFpbg==" default-branch="bWFpbg==" name-with-owner="SU

<template data-target="ref-selector.fetchFailedTemplate">

<div class="SelectMenu-message" data-index="{{ index }}">Could **not** load branches</div>

</template>

<template data-target="ref-selector.noMatchTemplate">

<div class="SelectMenu-message">Nothing to show</div>

</template>

<div data-target="ref-selector.listContainer" role="menu" class="SelectMenu-list " data-turbo-frame="repo-content-turbo-frame">

<div class="SelectMenu-loading pt-3 pb-0 overflow-hidden" aria-label="Menu is loading">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-r

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</div>

</div>

<template data-target="ref-selector.itemTemplate">

<a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/%7B%7B**%20u**rlEncodedRefName**%20%**7D%7D/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" class="SelectMenu-item" r

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu-icon--check">

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

<span class="flex-1 css-truncate css-truncate-overflow {{ isFilteringClass }}">{{ refName }}</span>

<span class="Label Label--secondary flex-self-start" hidden="{{ isNotDefault }}">default</span>

</a>

</template>

<footer class="SelectMenu-footer"><a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/branches">View all branches</a></footer>

</ref-selector>

</div>

<div role="tabpanel" id="tags-menu" data-filter-placeholder="Find a tag" tabindex="" class="d-flex flex-column flex-auto overflow-auto" hidden="">

<ref-selector type="tag" data-action=" input-entered:ref-selector*#inputEntered* tab-selected:ref-selector*#tabSelected*

focus-list:ref-selector*#focusFirstListMember*

" data-targets="input-demux.sinks" query-endpoint="/IBM-EPBL/IBM-Project-37324-1660304265/refs" cache-key="v0:1667799553.391767" current-committish="bWFpbg==" default-bran

<template data-target="ref-selector.fetchFailedTemplate">

<div class="SelectMenu-message" data-index="{{ index }}">Could **not** load tags</div>

</template>

<template data-target="ref-selector.noMatchTemplate">

<div class="SelectMenu-message" data-index="{{ index }}">Nothing to show</div>

</template>

<template data-target="ref-selector.itemTemplate">

<a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/%7B%7B**%20u**rlEncodedRefName**%20%**7D%7D/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" class="SelectMenu-item" r

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check SelectMenu-icon SelectMenu-icon--check">

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

<span class="flex-1 css-truncate css-truncate-overflow {{ isFilteringClass }}">{{ refName }}</span>

<span class="Label Label--secondary flex-self-start" hidden="{{ isNotDefault }}">default</span>

</a>

</template>

<div data-target="ref-selector.listContainer" role="menu" class="SelectMenu-list" data-turbo-frame="repo-content-turbo-frame">

<div class="SelectMenu-loading pt-3 pb-0 overflow-hidden" aria-label="Menu is loading">

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="anim-r

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</div>

</div>

<footer class="SelectMenu-footer"><a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/tags">View all tags</a></footer>

</ref-selector>

</div>

</tab-container>

</input-demux>

</div>

</div>

</details>

</div>

<div class="Overlay--hidden Overlay-backdrop--center" data-modal-dialog-overlay="">

<modal-dialog role="dialog" id="warn-tag-match-create-branch-dialog" aria-modal="true" aria-labelledby="warn-tag-match-create-branch-dialog-header" data-view-component="true" class=

<header class="Overlay-header Overlay-header--large Overlay-header--divided">

<div class="Overlay-headerContentWrap">

<div class="Overlay-titleWrap">

<h1 id="warn-tag-match-create-branch-dialog-header" class="Overlay-title">Name already **in** use</h1>

</div>

<div class="Overlay-actionWrap">

<button data-close-dialog-id="warn-tag-match-create-branch-dialog" aria-label="Close" type="button" data-view-component="true" class="close-button Overlay-closeButton"><sv

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg></button>

</div>

</div>

</header>

<div class="Overlay-body ">

<div data-view-component="true"> A tag already exists **with** the provided branch name. Many Git commands accept both tag **and** branch names, so creating this branch may cause unexpected behavior. Are

you sure you want to create this branch?

</div>

</div>

<footer class="Overlay-footer Overlay-footer--alignEnd">

<button data-close-dialog-id="warn-tag-match-create-branch-dialog" type="button" data-view-component="true" class="btn"> Cancel

</button>

</button>

<button data-submit-dialog-id="warn-tag-match-create-branch-dialog" type="button" data-view-component="true" class="btn-danger btn"> Create

</footer>

</modal-dialog></div>

<h2 id="blob-path" class="breadcrumb flex-auto flex-self-center min-width-0 text-normal mx-2 width-full width-md-auto flex-order-1 flex-md-order-none mt-3 mt-md-0">

<span class="js-repo-root text-bold"><span class="js-path-segment d-inline-block wb-break-all"><a data-turbo-frame="repo-content-turbo-frame" href="https://github.com/IBM-EPBL/IBM

</h2>

<a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/find/main" data-pjax="" data-hotkey="t" data-view-component="true" class="btn mr-2 d-none d-md-block"> Go to f

</a>

<details id="blob-more-options-details" data-view-component="true" class="details-overlay details-reset position-relative">

<summary role="button" data-view-component="true" class="btn"> <svg aria-label="More options" role="img" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-comp

<path d="M8 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zM1.5 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zm13 0a1.5 1.5 0 100-3 1.5 1.5 0 000 3z"></path>

</svg>

</summary>

<div data-view-component="true"> <ul class="dropdown-menu dropdown-menu-sw">

<li class="d-block d-md-none">

<a class="dropdown-item d-flex flex-items-baseline" data-hydro-click="{&quot;event\_type&quot;:&quot;repository.click&quot;,&quot;payload&quot;:{&quot;target&quot;:&quot;FIND\_

<span class="flex-auto">Go to file</span>

<span class="text-small color-fg-muted" aria-hidden="true">T</span>

</a> </li>

<li data-toggle-**for**="blob-more-options-details">

<button data-toggle-**for**="jumpto-line-details-dialog" type="button" data-view-component="true" class="dropdown-item btn-link"> <span class="d-flex flex-items-baseline">

<span class="flex-auto">Go to line</span>

<span class="text-small color-fg-muted" aria-hidden="true">L</span>

</span>

</button> </li>

<li class="dropdown-divider" role="none"></li>

<li>

<clipboard-copy data-toggle-**for**="blob-more-options-details" aria-label="Copy path" value="Assignments/Sourishvijay R/Assignment\_4.ipynb" data-view-component="true" class="dr Copy path

</clipboard-copy> </li>

<li>

<clipboard-copy data-toggle-**for**="blob-more-options-details" aria-label="Copy permalink" value="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/6ddffe9dd7547d60

<span class="d-flex flex-items-baseline">

<span class="flex-auto">Copy permalink</span>

</span>

</clipboard-copy> </li>

</ul>

</div>

</details></div>

<div id="spoof-warning" class="mt-0 pb-3" aria-hidden="" hidden="">

<div data-view-component="true" class="flash flash-warn mt-0 clearfix">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert float-left mt-1">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

<div class="overflow-hidden">This commit does **not** belong to any branch on this repository, **and** may belong to a fork outside of the repository.</div>

</div></div>

<div class="Box d-flex flex-column flex-shrink-0 mb-3">

<div class="Box-header Details js-details-container">

<div class="d-flex flex-items-center">

<span class="flex-shrink-0 ml-n1 mr-n1 mt-n1 mb-n1">

<a rel="contributor" data-hovercard-type="user" data-hovercard-url="/users/praveen4993/hovercard" data-octo-click="hovercard-link-click" data-octo-dimensions="link\_type:self

</span>

<div class="flex-1 d-flex flex-items-center ml-3 min-width-0">

<div class="css-truncate css-truncate-overflow">

<a class="text-bold Link--primary" rel="contributor" data-hovercard-type="user" data-hovercard-url="/users/praveen4993/hovercard" data-octo-click="hovercard-link-click" da

<span class="markdown-title">

<a data-pjax="true" title="Submitted Assignment 4" class="Link--secondary" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/commit/679512eedaaf550ffc25bd

</span>

</div>

<span class="ml-2">

</span>

</div>

<div class="ml-3 d-flex flex-shrink-0 flex-items-center flex-justify-end color-fg-muted no-wrap">

<span class="d-none d-md-inline">

<span>Latest commit</span>

<a class="text-small text-mono Link--secondary" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/commit/679512eedaaf550ffc25bd1f807524a1ab50f295" data-pjax=""

<span itemprop="dateModified"><relative-time datetime="2022-11-04T16:27:21Z" class="no-wrap" title="4 Nov 2022, 9:57 pm IST">3 days ago</relative-time></span>

</span>

<a data-pjax="" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/commits/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" class="ml-3 no-wrap Link--primar

<svg text="gray" aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-history">

<path fill-rule="evenodd" d="M1.643 3.143L.427 1.927A.25.25 0 000 2.104V5.75c0 .138.112.25.25.25h3.646a.25.25 0 00.177-.427L2.715 4.215a6.5 6.5 0 11-1.18 4.458.75.75 0 10-1.493.154

</svg>

<span class="d-none d-sm-inline">

<strong>History</strong>

</span>

</a>

</div>

</div>

</div>

<div class="Box-body d-flex flex-items-center flex-auto border-bottom-0 flex-wrap">

<details class="details-reset details-overlay details-overlay-dark lh-default color-fg-default float-left mr-3" id="blob\_contributors\_box">

<summary class="Link--primary" role="button">

<svg text="gray" aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-people">

<path fill-rule="evenodd" d="M5.5 3.5a2 2 0 100 4 2 2 0 000-4zM2 5.5a3.5 3.5 0 115.898 2.549 5.507 5.507 0 013.034 4.084.75.75 0 11-1.482.235 4.001 4.001 0 00-7.9 0 .75.75 0 01-1.4

</svg>

<strong>1</strong>

contributor

</summary>

<details-dialog class="Box Box--overlay d-flex flex-column anim-fade-in fast" aria-label="Users who have contributed to this file" src="/IBM-EPBL/IBM-Project-37324-1660304265/co

<div class="Box-header">

<button class="Box-btn-octicon btn-octicon float-right" type="button" aria-label="Close dialog" data-close-dialog="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<h3 class="Box-title">

Users who have contributed to this file

</h3>

</div>

<include-fragment>

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="32" height="32" viewBox="0 0 16 16" fill="none" data-view-component="true" class="my-3 mx-auto

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

</include-fragment>

</details-dialog>

</details>

</div>

</div>

<div data-target="readme-toc.content" class="Box mt-3 position-relative">

<div class="Box-header js-blob-header py-2 pr-2 d-flex flex-shrink-0 flex-md-row flex-items-center">

<div class="text-mono f6 flex-auto pr-3 flex-order-2 flex-md-order-1"> 2547 lines (2547 sloc)

<span class="file-info-divider"></span>

347 KB

</div>

<div class="d-flex py-1 py-md-0 flex-auto flex-order-1 flex-md-order-2 flex-sm-grow-0 flex-justify-between hide-sm hide-md">

<div class="BtnGroup">

<a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb?short\_path=7ad7a2a" data-permalink-href="/IBM-EPBL/IB

<path fill-rule="evenodd" d="M4.72 3.22a.75.75 0 011.06 1.06L2.06 8l3.72 3.72a.75.75 0 11-1.06 1.06L.47 8.53a.75.75 0 010-1.06l4.25-4.25zm6.56 0a.75.75 0 10-1.06 1.06L13.94 8l-3.72

</svg>

</a> <a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" data-permalink-href="/IBM-EPBL/IBM-Project-37324

<path fill-rule="evenodd" d="M3.75 1.5a.25.25 0 00-.25.25v12.5c0 .138.112.25.25.25h9.5a.25.25 0 00.25-.25V6h-2.75A1.75 1.75 0 019 4.25V1.5H3.75zm6.75.062V4.25c0 .138.112.25.25.25h2

</svg>

</a> </div>

<div class="BtnGroup">

<a data-permalink-href="/IBM-EPBL/IBM-Project-37324-1660304265/raw/6ddffe9dd7547d60328b1cd0de6313a62c3236ff/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" href="https://githu

</a> <a data-permalink-href="/IBM-EPBL/IBM-Project-37324-1660304265/blame/6ddffe9dd7547d60328b1cd0de6313a62c3236ff/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" href="http

</a> </div>

<div class="d-flex">

<div class="ml-1" data-test-selector="edit-dropdown-menu-component">

<form class="BtnGroup-parent js-update-url-with-hash " data-turbo="false" action="/IBM-EPBL/IBM-Project-37324-1660304265/edit/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb" a

<button title="Fork this repository and edit the file" data-hotkey="e" data-disable-**with**="" data-test-selector="edit-icon-button" type="submit" data-view-component="true" class=

<path fill-rule="evenodd" d="M11.013 1.427a1.75 1.75 0 012.474 0l1.086 1.086a1.75 1.75 0 010 2.474l-8.61 8.61c-.21.21-.47.364-.756.445l-3.251.93a.75.75 0 01-.927-.928l.929-3.25a1.7

</svg>

</button></form>

<details class="details-reset details-overlay select-menu BtnGroup-parent d-inline-block position-relative">

<summary data-disable-invalid="" data-disable-**with**="" data-dropdown-tracking="{&quot;type&quot;:&quot;blob\_edit\_dropdown.more\_options\_click&quot;,&quot;context&quot;:{&quot;repo

</summary> <div class="SelectMenu right-0">

<div class="SelectMenu-modal width-full">

<div class="SelectMenu-list SelectMenu-list--borderless py-2">

<form class="SelectMenu-item js-update-url-with-hash " data-turbo="false" action="/IBM-EPBL/IBM-Project-37324-1660304265/edit/main/Assignments/Sourishvijay%20R/Assignment\_4.

<button title="Fork this repository and edit the file" data-test-selector="edit-text-button" type="submit" data-view-component="true" class="btn-invisible btn width-full

<div class="color-fg-muted">E</div>

</button></form>

<a aria-label="Open this file in github.dev" data-test-selector="github-dev-link" data-dropdown-tracking="{&quot;type&quot;:&quot;blob\_edit\_dropdown.dev\_link\_click&quot;,&

<div class="mr-5 no-wrap">Open **in** github.dev</div>

<div class="color-fg-muted">.</div>

</a>

<a data-platforms="windows,mac" data-test-selector="github-desktop-link" aria-label="Open this file in GitHub Desktop" href="https://desktop.github.com/" data-view-compone Open **in** GitHub Desktop

</a> </div>

</div>

</div>

</details>

</div>

<div data-test-selector="remote-clipboard-copy">

</div>

<!-- '"` --><!-- </textarea></xmp> --><form class="inline-form" data-turbo="false" action="/IBM-EPBL/IBM-Project-37324-1660304265/delete/main/Assignments/Sourishvijay%20R/As

<button class="btn-octicon btn-octicon-danger tooltipped tooltipped-nw" type="submit" aria-label="Fork this repository and delete the file" data-disable-**with**="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-trash">

<path fill-rule="evenodd" d="M6.5 1.75a.25.25 0 01.25-.25h2.5a.25.25 0 01.25.25V3h-3V1.75zm4.5 0V3h2.25a.75.75 0 010 1.5H2.75a.75.75 0 010-1.5H5V1.75C5 .784 5.784 0 6.75 0h2.5C10.2

</svg>

</button>

</form> </div>

</div>

<div class="d-flex hide-lg hide-xl flex-order-2 flex-grow-0">

<details class="dropdown details-reset details-overlay d-inline-block">

<summary class="js-blob-dropdown-click btn-octicon" aria-haspopup="true" aria-label="possible actions" data-test-selector="small-screen-more-options" data-dropdown-tracking="{

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-kebab-horizontal">

<path d="M8 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zM1.5 9a1.5 1.5 0 100-3 1.5 1.5 0 000 3zm13 0a1.5 1.5 0 100-3 1.5 1.5 0 000 3z"></path>

</svg>

</summary>

<ul class="dropdown-menu dropdown-menu-sw" style="width: 175px">

<li>

<a class="dropdown-item tooltipped tooltipped-nw js-remove-unless-platform" data-platforms="windows,mac" href="https://desktop.github.com/"> Open **with** Desktop

</a>

</li>

<li>

<a class="dropdown-item" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/raw/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb"> View raw

</a>

</li>

<li>

</li>

<li>

<a class="dropdown-item" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blame/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb"> View blame

</a>

</li>

</ul>

<li class="dropdown-divider" role="none"></li>

<li>

<a class="dropdown-item" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/edit/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb">Edit file</a>

</li>

<li>

<a class="dropdown-item js-github-dev-shortcut js-blob-dropdown-click" data-test-selector="small-screen-github-dev-link" data-dropdown-tracking="{&quot;type&quot;:&qu

</li>

<li>

<a class="dropdown-item menu-item-danger" href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/delete/main/Assignments/Sourishvijay%20R/Assignment\_4.ipynb">D

</li>

</details>

</div>

</div>

<div itemprop="text" class="Box-body p-0 blob-wrapper data type-jupyter-notebook gist-border-0">

<div class="render-wrapper ">

<div class="render-container js-render-target is-render-automatic is-render-requested is-render-ready" data-identity="eff177b2-d8cd-4408-b12f-ffd0bb6beea4" data-host="https://noteb

<svg style="box-sizing: content-box; color: var(--color-icon-primary);" width="64" height="64" viewBox="0 0 16 16" fill="none" data-view-component="true" class="octospinner mx-a

<circle cx="8" cy="8" r="7" stroke="currentColor" stroke-opacity="0.25" stroke-width="2" vector-effect="non-scaling-stroke"></circle>

<path d="M15 8a7.002 7.002 0 00-7-7" stroke="currentColor" stroke-width="2" stroke-linecap="round" vector-effect="non-scaling-stroke"></path>

</svg>

<div class="render-viewer-error">Sorry, something went wrong. <a href="https://github.com/IBM-EPBL/IBM-Project-37324-1660304265/blob/main/Assignments/Sourishvijay%20R/Assignment

<div class="render-viewer-fatal">Sorry, we cannot display this file.</div>

<div class="render-viewer-invalid">Sorry, this file **is** invalid so it cannot be displayed.</div>

<iframe class="render-viewer " src="radhi\_Assignment\_4\_files/ipynb.htm" sandbox="allow-scripts allow-same-origin allow-top-navigation" title="File display" name="eff177b2-d8cd-4 Viewer requires iframe.

</iframe>

</div>

</div>

</div>

</div>

<details class="details-reset details-overlay details-overlay-dark" id="jumpto-line-details-dialog">

<summary data-hotkey="l" aria-label="Jump to line" role="button"></summary>

<details-dialog class="Box Box--overlay d-flex flex-column anim-fade-in fast linejump" aria-label="Jump to line" role="dialog" aria-modal="true">

<!-- '"` --><!-- </textarea></xmp> --><form class="js-jump-to-line-form Box-body d-flex" data-turbo="false" action="" accept-charset="UTF-8" method="get">

<input class="form-control flex-auto mr-3 linejump-input js-jump-to-line-field" type="text" placeholder="Jump to line…" aria-label="Jump to line" autofocus="">

<button data-close-dialog="" type="submit" data-view-component="true" class="btn"> Go

</button>

</form> </details-dialog>

</details>

</div>

</div>

</div>

</turbo-frame>

</main>

</div>

</div>

<footer class="footer width-full container-xl p-responsive">

<h2 class="sr-only">Footer</h2>

<div class="position-relative d-flex flex-items-center pb-2 f6 color-fg-muted border-top color-border-muted flex-column-reverse flex-lg-row flex-wrap flex-lg-nowrap mt-6 pt-6">

<div class="list-style-none d-flex flex-wrap col-0 col-lg-2 flex-justify-start flex-lg-justify-between mb-2 mb-lg-0">

<div class="mt-2 mt-lg-0 d-flex flex-items-center">

<a aria-label="Homepage" title="GitHub" class="footer-octicon mr-2" href="https://github.com/">

<svg aria-hidden="true" height="24" viewBox="0 0 16 16" version="1.1" width="24" data-view-component="true" class="octicon octicon-mark-github">

<path fill-rule="evenodd" d="M8 0C3.58 0 0 3.58 0 8c0 3.54 2.29 6.53 5.47 7.59.4.07.55-.17.55-.38 0-.19-.01-.82-.01-1.49-2.01.37-2.53-.49-2.69-.94-.09-.23-.48-.94-.82-1.13-.28-.15-

</svg>

</a> <span>

©

2022 GitHub, Inc.

</span>

</div>

</div>

<nav aria-label="footer" class="col-12 col-lg-8">

<h3 class="sr-only" id="sr-footer-heading">Footer navigation</h3>

<ul class="list-style-none d-flex flex-wrap col-12 flex-justify-center flex-lg-justify-between mb-2 mb-lg-0" aria-labelledby="sr-footer-heading">

<li class="mr-3 mr-lg-0"><a href="https://docs.github.com/en/github/site-policy/github-terms-of-service" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot

<li class="mr-3 mr-lg-0"><a href="https://docs.github.com/en/github/site-policy/github-privacy-statement" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quo

<li class="mr-3 mr-lg-0"><a data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to security&quot;,&quot;label&quot;:&quot;text:securit

<li class="mr-3 mr-lg-0"><a href="https://[www.githubstatus.com/](http://www.githubstatus.com/)" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to status&quot;,&

<li class="mr-3 mr-lg-0"><a data-ga-click="Footer, go to help, text:Docs" href="https://docs.github.com/">Docs</a></li>

<li class="mr-3 mr-lg-0"><a href="https://support.github.com/?tags=dotcom-footer" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go

<li class="mr-3 mr-lg-0"><a href="https://github.com/pricing" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to Pricing&quot;,&qu

<li class="mr-3 mr-lg-0"><a href="https://docs.github.com/" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to api&quot;,&quot;label

<li class="mr-3 mr-lg-0"><a href="https://services.github.com/" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to training&quot;,&q

<li class="mr-3 mr-lg-0"><a href="https://github.blog/" data-analytics-event="{&quot;category&quot;:&quot;Footer&quot;,&quot;action&quot;:&quot;go to blog&quot;,&quot;label&

<li><a data-ga-click="Footer, go to about, text:about" href="https://github.com/about">About</a></li>

</ul>

</nav>

</div>

<div class="d-flex flex-justify-center pb-6">

<span class="f6 color-fg-muted"></span>

</div>

</footer>

<div id="ajax-error-message" class="ajax-error-message flash flash-error" hidden="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

<button type="button" class="flash-close js-ajax-error-dismiss" aria-label="Dismiss error">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

You can’ t perform that action at this time.

</div>

<div class="js-stale-session-flash flash flash-warn flash-banner" hidden="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-alert">

<path fill-rule="evenodd" d="M8.22 1.754a.25.25 0 00-.44 0L1.698 13.132a.25.25 0 00.22.368h12.164a.25.25 0 00.22-.368L8.22 1.754zm-1.763-.707c.659-1.234 2.427-1.234 3.086 0l6.082 1

</svg>

<span class="js-stale-session-flash-signed-in" hidden="">You signed **in with** another tab **or** window. <a href="">Reload</a> to refresh your session.</span>

<span class="js-stale-session-flash-signed-out" hidden="">You signed out **in** another tab **or** window. <a href="">Reload</a> to refresh your session.</span>

</div>

<template id="site-details-dialog">

<details class="details-reset details-overlay details-overlay-dark lh-default color-fg-default hx\_rsm" open="">

<summary role="button" aria-label="Close dialog"></summary>

<details-dialog class="Box Box--overlay d-flex flex-column anim-fade-in fast hx\_rsm-dialog hx\_rsm-modal">

<button class="Box-btn-octicon m-0 btn-octicon position-absolute right-0 top-0" type="button" aria-label="Close dialog" data-close-dialog="">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-x">

<path fill-rule="evenodd" d="M3.72 3.72a.75.75 0 011.06 0L8 6.94l3.22-3.22a.75.75 0 111.06 1.06L9.06 8l3.22 3.22a.75.75 0 11-1.06 1.06L8 9.06l-3.22 3.22a.75.75 0 01-1.06-1.06L6.94

</svg>

</button>

<div class="octocat-spinner my-6 js-details-dialog-spinner"></div>

</details-dialog>

</details>

</template>

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

<div class="Popover-message Popover-message--bottom-left Popover-message--large Box color-shadow-large" style="width:360px;"></div>

</div>

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

<div class="zeroclipboard-container position-absolute right-0 top-0">

<clipboard-copy aria-label="Copy" class="ClipboardButton btn js-clipboard-copy m-2 p-0 tooltipped-no-delay" data-copy-feedback="Copied!" data-tooltip-direction="w">

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-copy js-clipboard-copy-icon m-2">

<path fill-rule="evenodd" d="M0 6.75C0 5.784.784 5 1.75 5h1.5a.75.75 0 010 1.5h-1.5a.25.25 0 00-.25.25v7.5c0 .138.112.25.25.25h7.5a.25.25 0 00.25-.25v-1.5a.75.75 0 011.5 0v1.5A1.75

</svg>

<svg aria-hidden="true" height="16" viewBox="0 0 16 16" version="1.1" width="16" data-view-component="true" class="octicon octicon-check js-clipboard-check-icon color-fg-success

<path fill-rule="evenodd" d="M13.78 4.22a.75.75 0 010 1.06l-7.25 7.25a.75.75 0 01-1.06 0L2.22 9.28a.75.75 0 011.06-1.06L6 10.94l6.72-6.72a.75.75 0 011.06 0z"></path>

</svg>

</clipboard-copy>

</div>

</template>

<style>

.user-mention[href$="/Rathi09"] { color: var(--color-user-mention-fg);

background-color: var(--color-user-mention-bg); border-radius: 2px;

margin-left: -2px; margin-right: -2px; padding: 0 2px;

}

</style>

<div aria-live="polite" class="sr-only">IBM-Project-37324-1660304265/Assignment\_4.ipynb at main IBM-EPBL/IBM-Project-37324-1660304265</div></body></html>

·