{"version":3,"file":"overrideGlobals.inline.68e65733.bundle.min.js","mappings":"mBAAA,MAAM,QAA EA,GAAYC,QAEdC,EAA2B,CAAC,WAAY,iBAAkB,WAiFhE,EA7CqC,CAACC,EAAaC,KAClD,MAAMC,EAAeD,EAAQD,GAC7B, IAAKE, EACJ, OAGD, IAAIC, GAAa, EACjB, IACC, MAAMC, EAAaC, OAAOC, yBAAyBL, EAASD, GACxDI, IACHD, EAAaC, EAAWD ,aAAc,E,CAEtC,MAAOI,GACRC,QAAQC,KAAK,8CAA8CT,MAASO,E,CAKrEG,WAAWC,qBAAqBX,EAAKE,EAAcD,EAASE,GA E5D, MAAMS, EAAYV, GAAcU, UAChC, GAAIA, EAAW, CACd, MAAMC, EAAuBR, OAAOS, OBAAOBF, GAG9DP, OAAOU, KAAKF, GAAs BG,QAASC,IAC1C,MAAMb,EAAaS,EAAqBI,GAEpCb,GA9DsB,EAACQ,EAAgBK,EAAuBb,KAEpE,GAAa,gBAATa,GAIA,UAA Wb,GAACA,EAAWC,eAAiBnB,EAAyBoB,SAASC,OAAOH,IAAQ,CACzG,MAAM,MAAEI,EAAK,WAAElB,EAAU,IAAEmB,EAAG, IAAEC, GAAQnB, EAElCoB, EAAqB, CACrBrB, aACAe, cAAc, KACVG, EAAQ, CAAEA, QAAOI, UAAU, GAAU, CAAEH, MAAKC, QAG jDlB,OAAOqB,eAAed,EAAWK,EAAMO,E,GAgDrCG,CAAqBf,EAAWK,EAAMb,I,CAMzCP,EAAQK,GAAcc,QAASC,IAC9B,MA AMb, EAAaC, OAAOC, yBAAyBJ, EAAce, GAC7Db, IAAeA, EAAWqB, UAAYrB, EAAWc, eAGpDR, WAAWC, qBAAqBM, EAAKW, WAAY 1B,EAAae,GAAOf,EAAcE,EAAWD,eC9DpF0B,EAAmBC,GAET,iBAARA,EAAmBC,mBAAmBD,GAAKE,cAAcC,YAAcH,EAehF, EAAuB, CAAC9B, EAAaqB, EAAYa, EAAU/B, KAZjC, CAAC+B, GAE/BA, GAAKX, KACLW, GAAKZ, KACc, mBAAZY, EAAIX, KACQ, mBAAZW,EAAIZ,MACVY,EAAIZ,IAAIM,WAAWT,SAAS,mBAC5Be,EAAIX,IAAIK,WAAWT,SAAS,iBAM1BgB,CAAwBd,GAC3B hB,OAAOqB,eAAeQ,GAAOxB,WAAYV,EAAK,CAC7CsB,IAAKD,EAAMC,IACXC,IAAKF,EAAME,IACXL,cAAc,EACdf,WAAYA ,IAAc,IAG3BE,OAAOqB,eAAeQ,GAAOxB,WAAYV,EAAK,CAC7CqB,QACAI,UAAU,EACVP,cAAc,EACdf,WAAYA,IAAc,KC1 ChBiC, EAAqB, KACjC, MAAMC, EAAe3B, WAAW4B, KAC1BC, EAAuBC, SAASF, KAEhCG, EAAa, CAACC, EAAaC, EAAgBC, KAChD ,MAAMC,EAA+B,iBAARH,EACvBI,EAAQT,EAAaU,KAAKC,OAAQN,EAAKC,EAAQC,GACrD,OAAOC,KDXyBI,ECWUP,GDT9BQ ,WAAW,OACvB,8EAA8EC,KAC7E,GAAGC,SAASC,YAAYJ,OAGzBA,EAAc,GAAGG,SAASC,WAAWJ,MAElCA,EAAYC,WAAW,SA EnB, IAAII, IAAIL, GAAaM, WAAaH, SAASG, UCAD, CAAC, EAAIT, EDXvB, IAACG, GCuBjCtC, gBAAqB, OAAQ8B, EAAY/B, YA AY, GAGrDC, qBAAqB, OAZA, CAAC+B, EAAaC, EAAqBC, IAC9CF, EACID, EAAWC, EAAKC, EAAQC, GAExBL, EAAqBQ, KAAKP, S AAUE, EAAKC, EAAQC, GAQfJ, UAAU, ICxBhDgB, EAAgBhB, SAASgB, cAEzBC, EAA2B, CAACC, EAAqBC, KACtD, MAAMC, EAAa J, EAACT, KAAKP, SAAUkB, EAAaC, GACvDE, EAAuBC, QAAQlD, UAAUmD, aACzCC, EAAyBF, QAAQlD, UAAUqD, eAEjD, GAAqC ,WAAjCpC,EAAgB6B,GAA2B,CAE9ChD,WAAWC,qBACV,SACA,CACCW,IAAK,OACLC,IAAK,KACJf,QAAQD,MAAM,iDAGhBq D, GACA, GAGD, MAAMM, EAAOB, SAAUC, EAAc9C, GAC5B, WAAVB8C, EAAKnC, cAIT6B, EAAqBd, KAAKa, EAAYO, EAAM9C, GAH 3Cb,QAAQD,MAAM,+CAIhB,EAEM6D,EAA4B,SAAUC,EAAmBF,EAAc9C,GACjD,WAAvB8C,EAAKnC,cAITgC,EAAuBjB,KAA Ka, EAAYS, EAAWF, EAAM9C, GAHxDb, QAAQD, MAAM, +CAIhB, EAEAqD, EAAWG, aAAeG, EAC1BN, EAAWK, eAAiBG, C, CAG7B, OAAOR, GCzCFU, EAAqB, iBAChBC, EAAsB, 2BAEtBC, EAAe, CAAC, yBAAOB, wBAAyB, 2CAEnEC, EAAqBC, IAC iBA, aAAmBC, QACtBD,EAAQ1D,QAAQ,CAAC4D,EAAGC,KACf9C,mBAAmB8C,GAAQ7C,gBAAkBsC,GAChDI,EAAQI,OAAOD,KAIjBxE,OAA OU,KAAK2D,GAAS1D,QAAS6D,IACP9C,mBAAmB8C,GACvB7C,gBAAkBsC,UAC5BI,EAAQG,KAIXH,GAuBFK,EAAQBC,IAC1 B,IAAIC,GAAiB,EAErB,MAAMC,EAvBY,CAACF,IACnB,IAAIG,EASAD,EARJ,GAAIxE,WAAW0E,SAAWJ,aAAoBI,QAC7CD ,EAAYH,EAAStC,QACf,IAAkC,mBAAvBsC,GAAUpD,SAG3B,MAAM,IAAIyD,MAAM,4BAFhBF,EAAYH,EAASpD,U,CAMtB,I ACC, OAAO, IAAIOB, IAAI6B, GAAWG, Q, CACzB, MAAOC, GAGR, OADAL, EAAUC, EAAUK, QAAQ, QAAS, IAAIC, MAAM, KAAKC, Q AC7CR, EAAQhC, WAAW, KAAOgC, EAAU, IAAIA, G, GAOhCS, CAAWX, GACrBY, EAAe/D, EAAgBqD, GAKrC, OAHIV, EAAaqB, KA AMC,GAASF,EAAazE,SAAS2E,MACrDb,GAAiB,GAEXA,GAaKc,EAAgB,CAACC,EAActF,cAC3C,MAAMuF,EAAgBC,MAGtBF ,EAAOrF,qBAAqB,QAAS,WACpC,MAAMwF,GAfgBC,EAeWC,UAd9B3F,WAAW0E,SAAWgB,EAAK,aAAchB,SAAWgB,EAAK,IA AIIB, QAChED, EAAa2B, EAAK, GAAG1B, SACX0B, EAAK, IAAI1B, SACnBD, EAAa2B, EAAK, GAAG1B, SAGf0B, GAPe, IAACA, EAGBTB, OAAKTB, EAAKBSB, UAAU, IAQZBJ, EAACK, MAAMN, EAAQO, MAAMC, KAAKL, IAPvC, IAAIM, QAAQ, CAACC, EAAUC, K AC7B, MAAMpG, EAAQ, IAAI8E, MAAM, SAExBrC, OAAO4D, QAAQC, mBAAmBtG, EAAOqE, GACzCoC, EAAOpG, IAKV, ICpEDuG, YAAYC, KAAK, 2BAG; B, MAAM, kCAAEC, EAAiC, YAAEC, GAAqB; E, OAAOkE, YAE5DC, GAA+BH, GAAqCC, EAAY, yCAEtF, IJ6B qC,EAACjB,EAActF,cAEnDL,OAAOqB,eAAesE,EAAQ,uBAAwB,CACrD3E,MAAO,EACPI,UAAU,EACVtB,YAAY,EACZe,cA Ac,KIjCfkG,GAGAhF,IAEI+E,GFmBJzG,WAAWC,qBAAqB,gBAAiB8C,EAA0BjB,UAAU,GEfjFyE,EAAY,wCAA0CE,IACzD pB, IDoDyB, EAACC, EAACtf, cACzC, MAAM2G, EAAyBC, eAE/B, SAASC, IACR, MAAMC, EAAa, IAAIH, EACjBhF, EAAemF, EA AWIF, KAC1BmF, EAAqBD, EAAWE, iBAkBtC, OA jBAF, EAAWIF, KAAO, WAE jB, GAAI+D, UAAUSB, OAAS, GAAK5C, EADhBSB, U AAU, IAErB, OAAOhE, EAAaiE, MAAMkB, EAAYjB, MAAMC, KAAKH, YAC3C, CACN, MAAM9F, EAAQ, IAAI8E, MAAM, SAGxB, MAD Arc, OAAO4D, QAAQC, mBAAmBtG, EAAOgE, GACnChE, C, CAER, EACAiH, EAAWE, iBAAmB, SAAU1H, EAAKqB, GACzBU, mBAAm B/B,GACvBqC,qBAAkBsC,GAChCmD,EAAmB1E,KAAKyE,EAAYxH,EAAKqB,EAE3C,EACOmG,CACR,CAEAnH,OAAOU,KAAKs G,GAAwBrG,QAASC,IAC1CsG,EAA6BtG,GAASoG,EAA+BpG,KAGxE+E,EAAOrF,qBAAqB,iBAAkB4G,IClF7CK,ICnCiC,M AClC,GAAIC,WAAa,kBAAmBA,UAEnCA,UAAUC,cAAcC,SAAW,IAAMvH,QAAQwH,IAAI,8CAC9CvB,QAAQwB,WDkChBC,GEn CKC,CAACf,IACnC,IAAIgB,EAA8C,GAC9CC,EAA8C,GAElDA,EAAwBA,EAAsBC,OAAO,CAAC,CAAe,gBAEjElB,IACHiB, EAAWBA, EAASBC, OAAO, CAAC, 4BAA6B, iBAGpFD, EAAWBA, EAASBC, OAAO, CAAC, MAAO, SAEZDlB, IACHqB, EAAWBA, EAAS BE, OAAO, CAAC, mBAAOB, yBAG3EF, EAAwBA, EAAsBE, OAAO, CACpD, YACA, qBACA, YACA, uBAGDD, EAAwBA, EAAsBC, OAAO ,CAAC,SAAU,WAE5DlB,GACHiB,EAAsBE,KAAK,UAG5BF,EAAwBA,EAAsBC,OAAO,CAAC,YAEtDF,EAAsBnH,QAAShB,IAE 9BK, OAAOkI, OAAO7H, WAAWV, IAErB, CAAC, mBAAoB, uBAAuBmB, SAASnB, IAExDU, WAAWC, qBAAqBX, EAAKwC, SAASxC, G AAMwC, UAAU, GAI/D9B, WAAWC, qBAAqBX, EAAKU, WAAWV, GAAMU, YAAY, KAGnEOH, EAAsBpH, QAAShB, IAS9B, EAA6BA, EA AKU,eFhBnC8H,CAAoBrB,GAEhBA,IGvCJxG,qBACC,wBAEA,CAAC8H,EAAsBC,EAAwBC,KAC9C,MAAM1I,EAAU0I,GAAgB jI,WAC1BkI,EAAmB3I,EAAQwI,GAYjC9H,qBAAqB8H,EAXO,WAC3B,MAAMrC,EAAOG,MAAMC,KAAKH,WACxB,GAAoC,iBA AzBD, EAAKsC, GAKf, OAAOE, EAAiBtC, MAAMrG, EAASmG, GAJvC5F, QAAQC, KACP, WAAWqI, qCAAqDC, mBAK9D, EAEwDzI, KAK1D4I,sBAAsB,aAAc,GAGpCA,sBAAsB,cAAe,G,CHiBpC,MAAOtD,GAEJvC,QAAQkE,aAAa4B,KAAKC,OAC7BvI,QAAQ D, MAAMgF, GAGf, MAAMhF, EAAQ, IAAI8E, MAAM, SAExBrC, OAAO4D, QAAQoC, YAAYzI, EAAO, 4BAG9ByC, OAAOiG, OAEVjG ,OAAOiG,OAAOC,iBAAiB3I,GAG/BG,WAAWC,qBAAqB,eAAgB,CAACJ,GAAQyC,QAAQ,E,CAInE8D,YAAYC,KAAK,wB","s ources":["webpack:///../../thunderbolt-

security/src/makeObjectPropertiesReadOnly.ts","webpack:///../thunderboltsecurity/src/helpers.ts","webpack:///../thunderbolt-

```
Pretty-print
security/src/overridingGlobals/irrame.ts", "webpack:///../../tnunderbolt-
security/src/overridingGlobals/fetchAndXHR.ts", "webpack:///../../thunderbolt-
security/src/overrideGlobals.ts", "webpack:///../../thunderbolt-
security/src/overridingGlobals/serviceWorker.ts", "webpack:///../../thunderbolt-
security/src/freezeClientGlobals.ts","webpack:///../../thunderbolt-
security/src/overridingGlobals/timeout.ts"], "sourcesContent":["const { ownKeys } =
Reflect\n\nconst ALLOWED_TO_BE_OVERRIDDEN = ['toString', 'toLocaleString', 'valueOf']\n\nconst
makePropertyReadOnly = (prototype: any, prop: string | symbol, descriptor: PropertyDescriptor)
=> {\n\t// Skip the constructor property to avoid breaking prototype chain inheritance\n\tif
(prop === 'constructor') {\n\t}^n\ ('value' in descriptor &&
descriptor.configurable && !ALLOWED TO BE OVERRIDDEN.includes(String(prop))) {\n\t\tconst {
value, enumerable, get, set } = descriptor\n\n\t\tconst newDescriptor =
{\n\t\tenumerable,\n\t\tconfigurable: false,\n\t\t\t...(value ? { value, writable: false }
: { get, set }),\n\t\t}\n\n\t\t0bject.defineProperty(prototype, prop,
newDescriptor)\n\t\n\ * Makes all properties of an object read-only within a given
context by locking their configurations\n * and preventing modifications. This provides a
stronger level of immutability than Object.freeze()\n * by also protecting the object's
prototype chain.\n *\n * @param key - The key under which the object exists in the context\n *
@param context - The object containing the target object to be made read-only\n *\n * Key
features:\n * - Makes all properties non-writable and non-configurable\n * - Protects
prototype chain properties\n * - Preserves special methods (toString, toLocaleString,
valueOf)\n - Maintains property enumerability\n - Handles both string and symbol property
keys\n */\nconst makeObjectPropertiesReadOnly = (key: string, context: Record<string, any>) =>
{\n \t protected0bj = context[key] \n \t (!protected0bj) {\n \t \t return \n \t \n \t \e}
enumerable = false\n\ttry {\n\t\tconst descriptor = Object.getOwnPropertyDescriptor(context,
key\n\t\tif (descriptor) {\n\t\tenumerable = descriptor.enumerable || false\n\t\t}\n\t}
catch (error) {\n\t\tconsole.warn(`Failed to get property descriptor for key \"${key}\":`
error)\n\t}\n\n\t// Define a strict property on the global object to protect the object\n\t//
@ts-expect-error\n\tglobalThis.defineStrictProperty(key, protectedObj, context,
enumerable)\n\ prototype = protected0bj?.prototype\n\ (prototype) {\n\
prototypeDescriptors = Object.getOwnPropertyDescriptors(prototype)\n\n\t\t// Lock down
prototype properties\n\t\t0bject.keys(prototypeDescriptors).forEach((prop) => {\n\t\t\const
descriptor = prototypeDescriptors[prop]\n\n\t\tif (descriptor)
{\n\t\t\t}\n\t\t}\n\t\.
over all property keys (string and symbol)\n\townKeys(protectedObj).forEach((prop) =>
{\n\t\tconst descriptor = Object.getOwnPropertyDescriptor(protectedObj, prop)\n\t\tif
(descriptor && (descriptor.writable || descriptor.configurable)) {\n\t\t\// Define getters
and setters on the original object to prevent redefinition of properties\n\t\t\t// @ts-expect-
error\n\t\tglobalThis.defineStrictProperty(prop.toString(), protectedObj[prop],
protectedObj, descriptor.enumerable)\n\t\t}\n\t})\n\n\nexport default
makeObjectPropertiesReadOnly\n","export const isInCurrentDomain = (clearString: string):
first, to put it into the HTTP validation rule\n\t/(?:[a-z0-9](?:[a-z0-9-]\{0,61\}[a-z0-9])?
\\.)+[a-z0-9][a-z0-9-]{0,61}[a-z0-
9]/g.test(\n\t\t^\s{location.protocol}:${clearString}`\n\t\t)\n\t) {\n\t\clearString =
${location.protocol}${clearString}`\n\t}\n\tif (clearString.startsWith('http')) {\n\t\t//
Test if it is the same hostname\n\t\treturn new URL(clearString).hostname ===
location.hostname\n\t}\n\treturn true\n\n\nexport const makeStringClear = (str: string) =>
{\n\t// need to remove\n\treturn typeof str === 'string' ?
(obj: { set?: Function; get?: Function } | any) => {\n\treturn (\n\t\tobj?.set
&&\n\t\tobj?.get &&\n\t\ttypeof obj.set === 'function' &&\n\t\ttypeof obj.get === 'function'
&&\n\t\t!obj.get.toString().includes('[native code]')
&&\n\t\t!obj.set.toString().includes('[native code]')\n\t)\n}\n\n// Define the named function
for defining strict properties\nconst defineStrictProperty = (key: string, value: any, obj:
any, enumerable: boolean) => {\n\tif (isCustomSetterAndGetter(value))
{\n\t\t0bject.defineProperty(obj || globalThis, key, {\n\t\tget: value.get,\n\t\tset:
value.set,\n\t\ false,\n\t\
else {\n\t\t0bject.defineProperty(obj || globalThis, key, {\n\t\t\tvalue,\n\t\t\twritable:
false,\n\t\tconfigurable: false,\n\t\tenumerable: enumerable ||
false,\n\t\t})\n\t}\n}\nexport const initOverridingGlobals = (module: any = globalThis) =>
{\n\t// Defining the script property functionality\n\t0bject.defineProperty(module,
'defineStrictProperty', {\n\t\tvalue: defineStrictProperty,\n\t\twritable:
```

```
Pretty-print
uverriaing window open and document open in order to no get the child window context\nexport
const overrideWindowOpen = () => {\n\tconst originalOpen = globalThis.open\n\tconst
originalDocumentOpen = document.open\n\tconst windowOpen = (url: string, target: string, tar
windowFeatures: WindowFeatures) => {\n\t\tconst isEmptyWindow = typeof url !==
'string'\n\t\tconst child = original0pen.call(window, url, target, windowFeatures)\n\t\treturn
isEmptyWindow || isInCurrentDomain(url) ? {} : child\n\t}\n\ntconst documentOpen = (url:
string, target: string, windowFeatures: WindowFeatures) => {\n\t\tif (url) {\n\t\treturn
windowOpen(url, target, windowFeatures)\n\t\t} else {\n\t\t\treturn
originalDocumentOpen.call(document, url, target, windowFeatures)\n\t\t}\n\t}\n\t// @ts-
expect-error\n\tdefineStrictProperty('open', windowOpen, globalThis, true)\n\n\t// @ts-expect-
error\n\tdefineStrictProperty('open', documentOpen, document, true)\n}\n","import {
makeStringClear } from '../helpers'\n\nconst createElement = document.createElement\n\nconst
createElementReplacement = (elementType: string, options: any) => {\n\tconst newElement =
createElement.call(document, elementType, options)\n\tconst originalSetAttribute =
Element.prototype.setAttribute\n\tconst originalSetAttributeNS =
Element.prototype.setAttributeNS\n\n\tif (makeStringClear(elementType) === 'iframe') {\n\t\t//
@ts-expect-error\n\t\tglobalThis.defineStrictProperty(\n\t\t\t'srcdoc',\n\t\t\t\t\t\t\ttypet:
() => {},\n\t\t\tset: () => {\n\t\t\t\t\console.error('`srcdoc` is not allowed in iframe
elements.')\n\t\t\t,\n\t\t,\n\t\t
setAttributeReplacement = function (name: string, value: any) {\n\t\tif (name.toLowerCase()
=== 'srcdoc') {\n\t\t\tconsole.error('`srcdoc` attribute is not allowed to be
set.')\n\t\t\treturn\n\t\t\t\n\t\toriginalSetAttribute.call(newElement, name,
value)\n\t\t}\n\n\t\tconst setAttributeNSReplacement = function (namespace: string, name:
string, value: any) {\n\t\tif (name.toLowerCase() === 'srcdoc')
{\n\t\t\tconsole.error('`srcdoc` attribute is not allowed to be
set.')\n\t\t\treturn\n\t\t}\n\t\toriginalSetAttributeNS.call(newElement, namespace,
name, value)\n\t\t}\n\n\t\tnewElement.setAttribute =
setAttributeReplacement\n\t\tnewElement.setAttributeNS =
setAttributeNSReplacement\n\t}\n\n\treturn newElement\n}\n\nexport const overrideIframe = ()
=> {\n\t// @ts-expect-error\n\tglobalThis.defineStrictProperty('createElement',
createElementReplacement, document, true)\n}\n","import { makeStringClear } from
  ../helpers'\n\nconst CLIENT HEADER = 'client-binding'\nconst SECURITY ERROR TYPE =
'security_overrideGlobals'\n\nconst blockedPaths = ['/_api/v1/access-tokens'
'/_api/v2/dynamicmodel', '/_api/one-app-session-web/v3/businesses']\n\nconst cleanHeaders =
(headers: Record<string, string> | Headers) \Rightarrow {\n\tif (headers instanceof Headers)
{\n\t\t} (\n\t\t) => {\n\t\t} (\n\t\t) (\n\t\t
=== CLIENT HEADER) {\n\t\t\theaders.delete(header)\n\t\t\t}\n\t\t})\n\t} else
{\n\t\t} (header) => {\n\t\t} decodedHeader =
decodeURIComponent(header)\n\t\tif (decodedHeader.toLowerCase() === CLIENT HEADER)
{\n\t\t\t\delete\ headers[header]\n\t\t\)\n\t\}\n\t\edlete\ headers\n\n\n\const
getURLPath = (resource: RequestInfo | URL) => {\n\tlet urlString\n\tif (globalThis.Request &&
resource instanceof Request) {\n\t\turlString = resource.url\n\t} else if (typeof
resource?.toString === 'function') {\n\t\turlString = resource.toString()\n\t} else
new URL(urlString).pathname\n\t} catch (e) {\n\t\t// If it fails to parse the URL, it means
it's a relative path\n\t\turlPath = urlString.replace(/#.+/gi,
 '').split('?').shift()!\n\t\treturn urlPath.startsWith('/') ? urlPath :
 \frak{urlPath}\n\h\n\n\const\ isAllowedHTTPCall\ =\ (resource:\ RequestInfo\ |\ URL)\ =>\ \{\n\tlet\n\const\ |\ URL\n\const\ 
requestAllowed = true\n\n\tconst urlPath = getURLPath(resource)\n\tconst clearUrlPath =
makeStringClear(urlPath)\n\n\tif (blockedPaths.some((path) => clearUrlPath.includes(path)))
{\n\t\trequestAllowed = false\n\t}\n\treturn requestAllowed\n}\n\nconst processHeaders =
(args: IArguments) => {\n\tif (globalThis.Request && args[0] instanceof Request &&
args[0]?.headers) {\n\t\tcleanHeaders(args[0].headers)\n\t} else if (args[1]?.headers)
{\n\t\tcleanHeaders(args[1].headers)\n\t}\n\n\treturn args\n}\n\nexport const overrideFetch =
(module: any = globalThis) => \{\n\tconst\ originalFetch = fetch\n\n\t// Overriding the global
fetch - blocking specific URLs\n\tmodule.defineStrictProperty('fetch', function ()
{\n\t\tconst cleanArgs = processHeaders(arguments)\n\t\tif (!isAllowedHTTPCall(arguments[0]))
{\n\t\t\t\ensuremath{\t\t\t\t\}} => {\n\t\t\t\t\ensuremath{\t\t\t\}} = new
Error('TB002')\n\t\t\t// @ts-expect-error\n\t\t\t\twindow.fedops?.interactionStarted(error,
originalFetch.apply(module, Array.from(cleanArgs) as [RequestInfo | URL,
RequestInit?])n\t\n\n)\n}\n\export const overrideXHR = (module: any = globalThis) =>
{\n\tconst originalXMLHttpRequest = XMLHttpRequest\n\n\tfunction CustomXMLHttpRequest()
{\n\t\tconst newRequest = new originalXMLHttpRequest()\n\t\tconst originalOpen =
```

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Pretty-print
newkequest.setkequestheader\n\t\tnewkequest.open = tunction () {} n\t\t\tconst url =
arguments[1] \setminus t \in \{arguments.length < 2 \mid isAllowedHTTPCall(url)\} 
originalOpen.apply(newRequest, Array.from(arguments) as any)\n\t\t\t} else {\n\t\t\tconst
error = new Error('TB002')\n\t\t\t\t// @ts-expect-
error\n\t\t\t\
error\n\t\t\)\n\t\tn\t\tnewRequest.setRequestHeader = function (key, value) {\n\t\t\const
headerName = decodeURIComponent(key)\n\t\tif (headerName.toLowerCase() !== CLIENT HEADER)
{\n\t\t\t}
newRequest\n\t}\n\n\t0bject.keys(originalXMLHttpRequest).forEach((prop) => {\n\t\t;
(CustomXMLHttpRequest as any)[prop] = (originalXMLHttpRequest as any)
[prop]\n\t})\n\n\tmodule.defineStrictProperty('XMLHttpRequest',
CustomXMLHttpRequest)\n,"/**\n * This file with its imports is being loaded in the
security.ejs on production using webpack.\n * While working locally, the last bundle is being loaded in the security.ejs as minified + uglyfied code.\n * To see changes from your code
locally, after each change you need to run \"npx webpack\" from the package folder and copy\n
* the content of the generated file in \"dist/handleAccessTokens.js\" to the security.ejs
file.\n * This is only because yoshi does let us to remove the loaded webpack-dev-server into
the bundle and it causes errors locally only.\n */\nimport { freezeClientGlobals } from
 ./freezeClientGlobals'\nimport { initOverridingGlobals } from './helpers'\nimport {
overrideWindowOpen } from './overridingGlobals/window'\nimport { overrideIframe } from
 ./overridingGlobals/iframe'\nimport { overrideFetch, overrideXHR } from
 ./overridingGlobals/fetchAndXHR'\nimport { overrideTimeout } from
 ./overridingGlobals/timeout'\nimport { removeServiceWorker } from
'./overridingGlobals/serviceWorker'\n\nperformance.mark('overrideGlobals started')\n\n// @ts-
expect-error\nconst { isExcludedFromSecurityExperiments, experiments } =
window.viewerModel\n\nconst isSecurityHardeningsEnabled = !isExcludedFromSecurityExperiments
&& experiments['specs.thunderbolt.securityExperiments']\n\ntry {\n\t// Init overriding
globals\n\tinitOverridingGlobals()\n\n\t// Start override
globals\n\toverrideWindowOpen()\n\n\tif (isSecurityHardeningsEnabled)
{\n\t \cdot (experiments['specs.thunderbolt.hardenFetchAndXHR'] & \}
isSecurityHardeningsEnabled)
{\n\t\toverrideFetch()\n\t\toverrideXHR()\n\t}\n\n\tremoveServiceWorker()\n\n\tfreezeClientGlo
bals(isSecurityHardeningsEnabled)\n\n\tif (isSecurityHardeningsEnabled)
{\n\t\toverrideTimeout()\n\t}\n} catch (e) {\n\t// @ts-expect-error\n\tif
(window?.viewerModel?.mode.debug) {\n\t\console.error(e)\n\t}\n\t\const error = new
Error('TB006')\n\t// @ts-expect-error\n\twindow.fedops?.reportError(error,
'security overrideGlobals')\n\n\t// @ts-expect-error\n\tif (window.Sentry) {\n\t\t// @ts-
expect-error\n\t\twindow.Sentry.captureException(error)\n\t} else {\n\t\t// @ts-expect-
error\n\t\tglobalThis.defineStrictProperty('sentryBuffer', [error], window,
false)\n\t}\n}\n\nperformance.mark('overrideGlobals ended')\n","export const
removeServiceWorker = () => \{\n \le 6 \ \text{orviceWorker' in navigator} \ \
ignore We don't care about the rest of the properties as we're not allowing to
register\n\t\tnavigator.serviceWorker.register = () => console.log('Service worker
registration is not allowed')\n\t\treturn Promise.resolve()\n\t}\n}\n","import type {
ClientGlobals } from './types'\nimport makeObjectPropertiesReadOnly from
 ./makeObjectPropertiesReadOnly'\n\nexport const freezeClientGlobals =
(isSecurityHardeningsEnabled: boolean) => {\n\tlet globalMethodsToFreeze: Array<ClientGlobals>
= []\n\tlet globalObjectsToFreeze: Array<ClientGlobals> = []\n\n\tglobalObjectsToFreeze =
globalObjectsToFreeze.concat(['TextEncoder', 'TextDecoder'])\n\n\tif
(isSecurityHardeningsEnabled) {\n\t\tglobalObjectsToFreeze =
globalObjectsToFreeze.concat(['XMLHttpRequestEventTarget',
'EventTarget'])\n\t}\n\n\tglobalObjectsToFreeze = globalObjectsToFreeze.concat(['URL',
'JSON'])\n\n\tif (isSecurityHardeningsEnabled) {\n\t\tglobalMethodsToFreeze =
globalMethodsToFreeze.concat(['addEventListener',
 removeEventListener'])\n\t}\n\n\tglobalMethodsToFreeze =
globalMethodsToFreeze.concat([\n\t\t'encodeURI',\n\t\t'encodeURIComponent',\n\t\t'decodeURI',\
n\t\t'decodeURIComponent',\n\t])\n\n\tglobalObjectsToFreeze =
\verb|globalObjectsToFreeze.concat(['String', 'Number']) \land (isSecurityHardeningsEnabled)| \\
{\n\t\tglobal0bjectsToFreeze.push('0bject')\n\t}\n\n\tglobal0bjectsToFreeze =
globalObjectsToFreeze.concat(['Reflect'])\n\n\tglobalMethodsToFreeze.forEach((key) =>
{\n\t}\ Freeze the object\n\t\t0bject.freeze(globalThis[key])\n\n\t\tif
(['addEventListener', 'removeEventListener'].includes(key)) {\n\t\t// @ts-expect-
error\n\t\tglobalThis.defineStrictProperty(key, document[key], document,
true)\n\t\
```

## 10/4/25, 7:29 PM Pretty-print {\n\t\t/^^\n\t\t ^ we are treezing objects in a specific way for the following reasons:\n\t\t st 1. Object.freeze does not allow extending the object with new properties. $\n\t st$ Freezing Object.prototype can prevent changes to the prototype chain, including property additions or\n\t\t \* \t\tmodifications. When Object.prototype is frozen, attempts to set properties on objects that inherit from it\n\t\t \* \t\tcan lead to unexpected behavior.\n\t\t \* \t\tFor more details, see: https://esdiscuss.org/topic/set-and-inherited-readonly-dataproperties\n\t\t \*/\n\t\tmakeObjectPropertiesReadOnly(key, globalThis)\n\t})\n}\n","export const overrideTimeout = () => {\n\t// Preventing string arguments in setTimeout thus skipping the no eval behavior\n\t// @ts-expecterror\n\tdefineStrictProperty(\n\t\t'preventStringArgument',\n\t\t// This prevents calling any function that shouldn't accept string arguments to do so\n\t\t(functionName: string, globalThis\n\t\tconst originalFunction = context[functionName]\n\t\t\const replacementFunction = function replacer() {\n\t\t\tconst args = Array.from(arguments)\n\t\t\tif (typeof args[argumentNumber] === 'string') originalFunction.apply(context, args)\n\t\t\t\\t\\t\\t\\t\\t\\t\\t\// @ts-expecterror\n\t\tdefineStrictProperty(functionName, replacementFunction,