Project Development Phase SPRINT-1

Date	19 November 2022
Team ID	PNT2022TMID48398
Project Name	Project - IOT Based Safety Gadget for Child Safety Monitoring&Notification

✓ REGISTRATION:

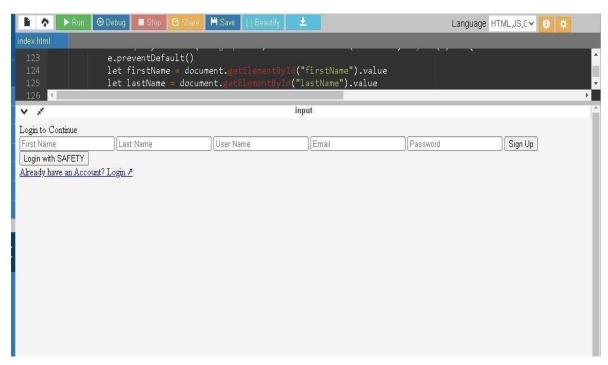
HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <metacharset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <metaname="viewport" content="width=device-width, initial-scale=1.0">
  k rel="stylesheet" href="/css/login.css">
  <title>Sign Up</title>
  <script>
    if (window.location.hostname !== "localhost") {
      if (location.protocol !== "https:") {
         location.replace(
           `https:${location.href.substring(
             location.protocol.length
          )}`
      }
    }
  <script>
  <script src="./localforage.js"></script>
</head>
<body>
  <div class="wrapper">
    <div class="loginContainer">
      <span>Login to Continue/span>
      <div class="traditionalLoginContainer">
         <form class="signupForm" action="/" method="post">
           <input type="text" name="firstName" placeholder="First Name" id="firstName">
           <input type="text" name="lastName" placeholder="Last Name" id="lastName">
           <input type="text" name="username" placeholder="User Name" id="username">
```

```
<input type="email" name="email" placeholder="Email" id="email">
                       <input type="password" name="password" placeholder="Password" id="password">
                       <input class="loginButton" type="submit" value="Sign Up">
                  </form>
              </div>
              <div class="loginWithFireContainer">
                  <button type="button" class="fire" title="Login with SAFETY" id="fire">Login with
SAFETY</button>
              </div>
              <a class="hyperLink" href="/login">Already have an Account? Login <a href="/login">Already have an Account? Login</a> <a href="/login">Already have an Account</a> <a href="/login">Already have an Account</a> <a href="/login">Already have an Account</a> <a href="/login">Already have an Already have an Alleady have an Alleady
    </div>
    <script>
         // Necessary for Fire OAuth to Function
         const fireBroadcastingChannel = new BroadcastChannel('fireOAuthChannel');
         fireBroadcastingChannel.addEventListener('message', as ync event => {
             let data = event.data
              * @type def {Object<string, any>} Data
             * @property {boolean} success - Whether the login was successful
             * @property {string} token - The data returned from the login i.e. Fire Token
             // data.token is the message sent from the fireOAuthChannel after verification
             // data.success is a boolean that indicates whether the verification was successful
             // data.token is the fire token
             // What to do with the Fire Token?
             // * Fire Token is an unique token which uniquely identifies the user who authorized your login attempt
with Fire
             // * You can use this token ONLY ONCE as it will be destroyed after the first use
             // 1. Send the fire token to the Fire Server to verify the user
             // - You can do that client sided or server sided
             // - You need to send a POST Request to the Fire Server with the fire token
             // at the URL: http://localhost:3003/api/tokens/verify
             // - The Fire Server will verify the fire token and return a response
             // - If the verification was successful - CODE (200), the Fire Server will return a response with the
user's data
             // - If the verification was unsuccessful - CODE (400) or CODE (401), the Fire Server will return a
response with an error 'message'
             // - You can use the data returned from the Fire Server to create a new user in your database
             // This example will send the token to Fire Servers and console.log the response
             console.log("%c"+`Fire Token: ${data.token}`, `color: #f1c40f; font-weight: bold;`);
```

```
const response = aw ait fetch('https://fire.adaptable.app/api/tokens/verify', {
         method: 'POST',
         headers: {
            'Content-Type': 'application/json'
         },
         body: JSON.stringify({
           token: data.token
         })
      })
       // get the response
       const responseData = aw ait response.json()
      // console.log the response
       console.log(responseData)
       aw ait localforage.setItem('userData', {...responseData, isFire: true})
      // Adding the user data to the user Database
      let database = aw ait localforage.getItem("userDatabase")
      if (database == null) {
         database = []
      }
      database.push(responseData)
      aw ait localforage.setItem("userDatabase", database)
      // redirect to the home page
       window.location.href='/'
    })
    function popupwindow(url, title, w, h) {
       var left = (screen.width/2)-(w/2);
       var top = (screen.height/2)-(h/2);
      return window.open(url, title, 'toolbar=no, location=no, directories=no, status=no, menubar=no,
scrollbars=no, resizable=no, copyhistory=no, width='+w+', he ight='+h+', top='+top+', left='+left);
    }
    document.getElementById("fire").addEventListener("click", function() {
      popupwindow("/fireoauth.html", "Fire OAuth", 450, 600)
    })
  </script>
  <script>
    // this.Website's Scripts / App Logic
    document.querySelector(".signupForm").addEventListener("submit", async(e)=>{
       e.preventDefault()
      let firstName = document.getElementByld("firstName").value
      let lastName = document.getElementById("lastName").value
      let username = document.getElementByld("username").value
```

```
let email = document.getElementById("email").value
      let password = document.get Element ById ("password").value
      let profilePic = https://avatars.dicebear.com/api/adventurer-
neutral/${firstName}${lastName}.svg?backgroundColor=variant03`
      let data = { firstName, lastName, username, email, password, profilePic }
      aw ait localforage.setItem("userData", data)
      let database = aw ait localforage.getItem("userDatabase")
      if (database == null) {
         database = []
      }
      database.push(data)
      aw ait localforage.setItem("userDatabase", database)
       window.location.href="/"
    })
  </script>
</body>
</html>
```



✓ CONFIRMATION EMAIL:

INDEX:

```
<metaname="viewport" content="width=device-width, initial-scale=1.0"/>
              <title>IOT Based Safety Gadgetfor Child Safety Monitoring and Notification</title>
<script src="./localforage.js"></script>
              <script>
                       if (window.location.hostname !== "localhost") {
                                 if (location.protocol !== "https:") {
                                          location.replace(
                                                    `https:${location.href.substring(
                                                             location.protocol.length
                                                    )}`
                                           )
                                 }
                       }
                        as ync function check() {
    let data = localforage.getItem("userData")
    if (data == null) {
       window.location.href="/login"
    }
  }
  check()
              <script>
    </head>
    <body
              style="
                       height: 100%;
                        margin:0;
                       font-weight: 300;
                       font-family: -apple-system, Blink MacSystem Font, 'Segoe UI', Roboto,
                                 Oxygen, Ubuntu, Cantarell, 'Open Sans', 'He Ivetica Neue',
                                 sans-serif;
              <div
                        class="wrapper"
                        style="
                                 height: 90%;
                                 display:flex;
                                 flex-direction: column;
```

```
align-items: center;
                                       justify-content: center;
         text-align: center;
                              <div
                                       class="details"
                                       style="
                                                 display:flex;
                                                 flex-direction: column;
                                                 align-items: center;
                                                 gap: 20px;
                                                 padding:1rem;
                                                 border-radius: 5px;
                                                 box-shadow: 0 0 8px 0px #44444444;
            max-width: 80%;
                                       <h1 class="name" style="margin: 0"></h1>
                                       <div
                                                 class="imageContainer"
                                                 style="padding: 10px; height: 10rem; width: 10rem"
                                                 <img class="image" alt="profile picture" />
                                       </div>
                                       <h2 class="email" style="margin: 0"></h2>
<a style="text-decoration: none;text-align: center;font-size: 1.2rem;color: #0070f3;font-weight: 400;" href="./dashboard">Go to Dashboard ▷ √a>
                             </div>
                   </div>
                   <script>
                             async function main() {
         let name = document.querySelector(".name")
         let image = document.querySelector(".image")
         let email = document.querySelector(".email")
         let userData = await localforage.getItem("userData")
         if(userData == null) {
            window.location.href="/login"
```



LOCALFORAGE:

```
localForage -- Offline Storage, Improved

Version 1.10.0

https://localforage.github.io/localForage
(c) 2013-2017 Mozilla, Apache License 2.0

*/

!function(a)
{if("object"==typeof exports&&"undefined"!=typeof module)module.exports=a();
else if("function"==typeof define&&define.amd)define([],a);
else {var b;
b="undefined"!=typeof window?window:"undefined"!=typeof global?global:"undefined"!=typeof self?self:this,b.localforage=a()}}{function a(b,c,d){
function e(g,h){if(!c[g]){if(!b[g]){
var i="function"==typeof require&&require;
if(!h&&i)return i(g,!0);if(f)return f(g,!0);
```

```
var j=new Error("Cannot find module '"+g+""");
     throw j.code="MODULE_NOT_FOUND",j}var k=c[g]={exports:{}};
                         b[g][0].call(k.exports,function(a){
                          var c=b[g][1][a]; return e(c||a)\}, k, k. exports, a, b, c, d)
                 return c[g].exports}
   for(varf="function"==typeof require&equire,g=0;g<d.length;g++)e(d[g]);
   returne}({1:[function(a,b,c){(function(a){"use strict";
                                       function c(){k=!0;for(var a,b,c=l.length;c;){
                                         for(b=l,l=[],a=-1;++a<c;)b[a]();c=l.length]k=!1}
                                       function d(a){1!==l.push(a)||k||e()}var
e,f=a.MutationObserver||a.WebKitMutationObserver;
                                        if(f){var q=0,h=new
f(c),i=a.document.createTextNode("");h.observe(i,{characterData:!0}),e=function(){i.data=g=++g%2}}
                                        else if(a.setImmediate||void 0===a.MessageChannel)e="document"in
a&&"onreadystatechange"in a.document.createElement("script")?function(){var
b=a.document.createElement("script");b.onreadystatechange=function(){c(),b.onreadystatechange=null,b.pa
rentNode.removeChild(b),b=null},a.document.documentElement.appendChild(b)}:function(){setTimeout(c,0)};
else{var j=new a.MessageChannel;j.port1.onmessage=c,e=function(){j.port2.postMessage(0)}}var
k,l=[];b.exports=d}).call(this,"undefined"!=typeof global?global:"undefined"!=typeof
self?self:"undefined"!=typeof window?window:{})},{}],2:[function(a,b,c){"use strict";function d(){}function
e(a){if("function"!=typeof a)throw new TypeError("resolver must be a
function");this.state=s,this.queue=[],this.outcome=void 0,a!==d&&i(this,a)}function
f(a,b,c){this.promise=a,"function"==typeof
b&&(this.onFulfilled=b,this.callFulfilled=this.otherCallFulfilled),"function"==typeof
c&&(this.onRejected=c,this.callRejected=this.otherCallRejected)}function g(a,b,c){o(function(){var
d;try{d=b(c)}catch(b){return p.reject(a,b)}d===a?p.reject(a,newTypeError("Cannot resolve promise with
itself")):p.resolve(a,d)}))function h(a){var b=a&&a.then;if(a&&("object"==typeof a||"function"==typeof
a)&&"function"==typeof b)return function(){b.apply(a,arguments)}}function i(a,b){function
c(b)\{f||(f=!0,p.reject(a,b))\} function \ d(b)\{f||(f=!0,p.resolve(a,b))\} function \ e()\{b(d,c)\} varable for the context of th
f=!1,g=j(e);"error"===g.status&&c(g.value)}function j(a,b){var
c={};try{c.value=a(b),c.status="success"}catch(a){c.status="error",c.value=a}return c}function k(a){return a
instanceof this?a:p.resolve(new this(d),a)}functionI(a){var b=new this(d);return p.reject(b,a)}function
m(a){function b(a,b){function
d(a)\{g[b]=a,++h!==e||f||(f=!0,p.resolve(j,g))\}c.resolve(a).then(d,function(a)\{f||(f=!0,p.reject(j,a))\})\}var
c=this;if("[object Array]"!==Object.prototype.toString.call(a))return this.reject(new TypeError("must be an
array"));var e=a.length,f=!1;if(!e)returnthis.resolve([]);for(var g=new Array(e),h=0,i=-1,j=new
this(d);++i<e;)b(a[i],i);return j}function n(a){function
b(a){c.resolve(a).then(function(a){f||(f=!0,p.resolve(h,a))},function(a){f||(f=!0,p.reject(h,a))})}var
c=this;if("[object Array]"!==Object.prototype.toString.call(a))return this.reject(new TypeError("must be an
array"));var e=a.length,f=!1;if(!e)return this.resolve([]);for(var g=-1,h=new this(d);++g<e;)b(a[g]);return h}var
o=a(1),p={},q=["REJECTED"],r=["FULFILLED"],s=["PENDING"];b.exports=e,e.prototype.catch=function(a){ret
urn this.then(null,a)},e.prototype.then=function(a,b){if("function"!=typeof
a&&this.state===r||"function"!=typeof b&&this.state===q)return this;var c=new
this.constructor(d);if(this.state!==s){g(c,this.state===r?a:b,this.outcome)}else this.queue.push(new
c},f.prototype.callFulfilled=function(a) {p.resolve(this.promise,a)},f.prototype.otherCallFulfilled=function(a) {g(
this.promise,this.onFulfilled,a)},f.prototype.callRejected=function(a){p.reject(this.promise,a)},f.prototype.oth
erCallRejected=function(a){g(this.promise,this.onRejected,a)},p.resolve=function(a,b){var
c=j(h,b);if("error"===c.status)return p.reject(a,c.value);var
d=c.value;if(d)i(a,d);else{a.state=r,a.outcome=b;for(var e=-
1,f=a.queue.length;++e<f;)a.queue[e].callFulfilled(b)}return
a},p.reject=function(a,b){a.state=q,a.outcome=b;for(var c=-
1,d=a.queue.length;++c<d;)a.queue[c].callRejected(b);return
a},e.resolve=k,e.reject=l,e.all=m,e.race=n},{1:1}],3:[function(a,b,c){(function(b){"use strict";"function"!=typeof
b.Promise&&(b.Promise=a(2))}).call(this, "undefined"!=typeof global?global:"undefined"!=typeof
self?self:"undefined"!=typeof window?window:{}}},{2:2}],4:[function(a,b,c){"use strict";function d(a,b){if(!(a
instanceof b))throw new TypeError("Cannot call a class as a function"))function
e(){try{if("undefined"!=typeof indexedDB)return indexedDB;if("undefined"!=typeof webkitIndexedDB)return
webkitIndexedDB;if("undefined"!=typeof mozIndexedDB)return mozIndexedDB;if("undefined"!=typeof
OIndexedDB)return OIndexedDB;if("undefined"!=typeof msIndexedDB)return
msIndexedDB}catch(a){return}}function f(){try{if(!ua||!ua.open)return!1;var a="undefined"!=typeof
```

```
openDatabase&&/(Safari|iPhone|iPad|iPod)/.test(navigator.userAgent)&&!/Chrome/.test(navigator.userAgent)
&&!/BlackBerry/.test(navigator.platform),b="function"==typeof fetch&&-1!==fetch.toString().indexOf("[native
code");return(!a||b)&&"undefined"!=typeof indexedDB&&"undefined"!=typeof
IDBKeyRange\} catch (a) \{return!1\} \{function\ g(a,b)\{a=a||[],b=b||\{\}; try\{return\ new\ approx below by the property of the pr
Blob(a,b)}catch(f){if("TypeError"!==f.name)throw f;for(var c="undefined"!=typeof
BlobBuilder?BlobBuilder:"undefined"!=typeof MSBlobBuilder?MSBlobBuilder:"undefined"!=typeof
MozBlobBuilder:MozBlobBuilder:WebKitBlobBuilder,d=new c,e=0;e<a.length;e+=1)d.append(a[e]);return
d.getBlob(b.type)}}function h(a,b){b&&a.then(function(a){b(null,a)},function(a){b(a)})}function
i(a,b,c) \{ \text{"function"} == \text{typeof b\&\&a.then(b),"function"} == \text{typeof c\&\&a.catch(c)} \} \\ \text{function} == \text{typeof c\&\&a.catch(c)} \} \\ \text{function} == \text{typeof b\&\&a.then(b),"function"} \\ \text{function"} == \text{typeof b\&\&a.then(b)
j(a){return"string"!=typeof a&&(console.warn(a+" used as a key, but it is not a
string."),a=String(a)),a}function k(){if(arguments.length&&"function"==typeof arguments[arguments.length-
1])return arguments[arguments.length-1])function I(a){for(var b=a.length,c=new ArrayBuffer(b),d=new
Uint8Array(c),e=0;e<br/>b;e++)d[e]=a.charCodeAt(e);return c}function m(a){return new va(function(b){var
c = a.transaction(wa, Ba), d = g([""]); c.objectStore(wa).put(d, "key"), c.onabort = function(a) \{a.preventDefault(), a.stallone = a.transaction(wa, Ba), d = g([""]); c.objectStore(wa).put(d, "key"), c.onabort = function(a) \{a.preventDefault(), a.stallone = a.transaction(wa, Ba), d = g([""]); c.objectStore(wa).put(d, "key"), c.onabort = function(a) \{a.preventDefault(), a.stallone = a.transaction(wa, Ba), d = g([""]); c.objectStore(wa).put(d, "key"), c.onabort = function(a) \{a.preventDefault(), a.stallone = a.transaction(wa, Ba), d = g([""]); c.objectStore(wa).put(d, "key"), c.onabort = function(a) \{a.preventDefault(), a.stallone = a.transaction(wa).put(d, "key"), c.onabort = function(wa).put(d, "key"), c.onabort = functio
opPropagation(),b(!1)},c.oncomplete=function(){var
a=navigator.userAgent.match \textit{(\chromeV(d+)\chi)}, c=navigator.userAgent.match \textit{(\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chromeV(d+)\chrom
>=43)}}).catch(function(){return!1}))function n(a){return"boolean "==typeof
xa?va.resolve(xa):m(a).then(function(a){return xa=a}})function o(a){var b=ya[a.name],c={};c.promise=new
va(function(a,b){c.resolve=a,c.reject=b}),b.deferredOperations.push(c),b.dbReady?b.dbReady=b.dbReady.th
en(function(){return c.promise}):b.dbReady=c.promise}function p(a){var
b=ya[a.name],c=b.deferredOperations.pop();if(c)return c.resolve(),c.promise}function q(a,b){var
c=ya[a.name],d=c.deferredOperations.pop();if(d)return d.reject(b),d.promise}function r(a,b){return new
va(function(c,d){if(ya[a.name]=ya[a.name]||B(),a.db){if(!b)return c(a.db);o(a),a.db.close()}var
e=[a.name];b&&e.push(a.version);var f=ua.open.apply(ua,e);b&&(f.onupgradeneeded=function(b){var
c=f.result;try{c.createObjectStore(a.storeName),b.oldVersion <=1 &&c.createObjectStore(wa)}catch(c){if("Con
straintError"!==c.name)throw c;console.warn('The database "'+a.name+'" has been upgraded from version
'+b.oldVersion+" to version "+b.newVersion+', but the storage "'+a.storeName+'" already
exists.')}}),f.onerror=function(a){a.preventDefault(),d(f.error)},f.onsuccess=function(){var
b=f.result;b.onversionchange=function(a){a.target.close()},c(b),p(a)}})function s(a){returnr(a,!1)}function
t(a){return r(a,!0)}function u(a,b){if(!a.db)return!0;var
c=!a.db.objectStoreNames.contains(a.storeName),d=a.version<a.db.version,e=a.version>a.db.version;if(d&&
(a.version!==b&&console.warn('The database "'+a.name+"\" can't be downgraded from version
"+a.db.version+" to version "+a.version+"."),a.version=a.db.version),e||c){if(c){var
f=a.db.version+1;f>a.version&&(a.version=f)}return!0}return!1}function v(a){return new va(function(b,c){var
d=new FileReader;d.onerror=c,d.onloadend=function(c){var
d=btoa(c.target.result||"");b({ local_forage_encoded_blob:!0,data:d,type:a.type})},d.readAsBinaryString(a)})}
function w(a){return g([l(atob(a.data))],{type:a.type}))}function x(a){return
a&&a. local_forage_encoded_blob}function y(a){var b=this,c=b._initReady().then(function(){var
a=ya[b._dbInfo.name];if(a&&a.dbReady)return a.dbReady});return i(c,a,a),c}function z(a){o(a);for(var
b=ya[a.name],c=b.forages,d=0;d<c.length;d++){var
e=c[d];e._dblnfo.db&&(e._dblnfo.db.close(),e._dblnfo.db=null)}return a.db=null,s(a).then(function(b){return
a.db=b,u(a)?t(a):b).then(function(d){a.db=b.db=d;for(var
e=0;e<c.length;e++)c[e]._dblnfo.db=d}).catch(function(b){throw q(a,b),b})}function A(a,b,c,d){void
0==d\&(d=1);try{var}
e=a.db.transaction(a.storeName,b);c(null,e)}catch(e){if(d>0&&(!a.db||"InvalidStateError"===e.name||"NotFou
ndError"===e.name))return
va.resolve().then(function(){if(!a.db||"NotFoundError"===e.name&&!a.db.objectStoreNames.contains(a.store
Name)&&a.version<=a.db.version)return a.db&&(a.version=a.db.version+1),t(a)}).then(function(){return
z(a).then(function()\{A(a,b,c,d-1)\})\}).catch(c);c(e)\}\} function
B(){return{forages:[],db:null,dbReady:null,deferredOperations:[]}}function C(a){function b(){return
va.resolve()}varc=this,d={db:null};if(a)for(vare in a)d[e]=a[e];var
f=ya[d.name];f||(f=B(),ya[d.name]=f),f.forages.push(c),c._initReady||(c._initReady=c.ready,c.ready=y);for(var
g=[],h=0;h<f.forages.length;h++){var i=f.forages[h];i!==c&&g.push(i._initReady().catch(b))}var
j=f.forages.slice(0);return va.all(g).then(function(){return d.db=f.db,s(d)}).then(function(a){return
d.db=a,u(d,c._defaultConfig.version)?t(d):a}).then(function(a){d.db=f.db=a,c._dblnfo=d;for(var
b=0;b<j.length;b++){var e=j[b];e!==c&&(e._dblnfo.db=d.db,e._dblnfo.version=d.version)}}}{function D(a,b){var e=j[b];e!==c&&(e._dblnfo.db=d.db,e._dblnfo.version=d.version)}}}
c=this;a=j(a);var d=new va(function(b,d){c.ready().then(function(){A(c._dblnfo,Aa,function(e,f){if(e)return
d(e);try{var g=f.objectStore(c._dblnfo.storeName),h=g.get(a);h.onsuccess=function(){var a=h.result;void
                 a&&(a=null),x(a)&&(a=w(a)),b(a)},h.onerror=function(){d(h.error)}}catch(a){d(a)}})}).catch(d)});return
h(d,b),d}function E(a,b){var c=this,d=new
va(function(b,d){c.ready().then(function(){A(c._dblnfo,Aa,function(e,f){if(e)return d(e);try{var
g=f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c) \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), i=1; h. onsuccess=function() \{var\ c=h.result; if(c)\} \} = f.objectStore(c.\_dbInfo.storeName), h=g. openCursor(), 
d=c.value; x(d)&&(d=w(d)); var e=a(d,c.key,i++); void 0!==e?b(e):c.continue())else
b()},h.onerror=function(){d(h.error)}}catch(a){d(a)}})).catch(d)});return h(d,b),d}function F(a,b,c){var
d=this;a=j(a);var e=new va(function(c,e){varf;d.ready().then(function(){returnf=d._dblnfo,"[object
                              =za.call(b)?n(f.db).then(function(a){return
a?b:v(b)\}):b\}). then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\{if(f)return\ e(f);try\{varner(f,g)\}\})\}):b\}). then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}\}):b\}). Then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(b)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(f,g)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\}). Then(function(f,g)\{A(d.\_dbInfo,Ba,function(f,g)\}):b\})
h=g.objectStore(d.\_dbInfo.storeName); null===b\&\&(b=void\ 0); var\ i=h.put(b,a); g.oncomplete=function() \{void\ 0\}; var\ i=h.put(b,a); g.oncomplete=functio
0===b&&(b=null),c(b)},g.onabort=g.onerror=function(){var
a=i.error?i.error:i.transaction.error;e(a)}}catch(a){e(a)}})}.catch(e)});return h(e,c),e}function G(a,b){var
```

```
c=this;a=j(a);var d=new va(function(b,d){c.ready().then(function(){A(c._dblnfo,Ba,function(e,f){if(e)return}
g=f.objectStore(c._dblnfo.storeName),h=g.delete(a);f.oncomplete=function(){b()},f.onerror=function(){d(h.err
or)),f.onabort=function(){var a=h.error?h.error:h.transaction.error;d(a)}}catch(a){d(a)}})}).catch(d)});return
h(d,b),d}function H(a){var b=this,c=new
va(function(a,c){b.ready().then(function(){A(b._dblnfo,Ba,function(d,e){if(d)return c(d);try{var
f=e.objectStore(b._dbInfo.storeName),g=f.clear();e.oncomplete=function(){a()},e.onabort=e.onerror=function()
{var a=g.error?g.error:g.transaction.error;c(a)}}catch(a){c(a)}})).catch(c)});return h(c,a),c}function I(a){var
b=this,c=newva(function(a,c){b.ready().then(function(){A(b._dblnfo,Aa,function(d,e){if(d)return c(d);try{var
f=e.objectStore(b._dbInfo.storeName),g=f.count();g.onsuccess=function(){a(g.result)},g.onerror=function(){c(
g.error)}catch(a){c(a)}})}).catch(c)});return h(c,a),c}function J(a,b){var c=this,d=new}
va(function(b,d){if(a<0)return void b(null);c.ready().then(function(){A(c._dblnfo,Aa,function(e,f){if(e)return
d(e);try{var g=f.objectStore(c._dblnfo.storeName),h=!1,i=g.openKeyCursor();i.onsuccess=function(){var
c=i.result;if(!c)return void
b(null);0===a?b(c.key):h?b(c.key):(h=!0,c.advance(a))},i.onerror=function(){d(i.error)}}catch(a){d(a)}})).catch(
d)});return h(d,b),d}function K(a){var b=this,c=new
va(function(a,c){b.ready().then(function(){A(b._dblnfo,Aa,function(d,e){if(d)return c(d);try{var
\label{lem:cobjectStore} f=e.objectStore(b.\_dbInfo.storeName), g=f.openKeyCursor(), h=[]; g.onsuccess=function() \{varelease | varelease 
b=g.result;if(!b)return void
a(h); h.push(b.key), b.continue()\}, g.onerror=function()\{c(g.error)\}\} catch(a)\{c(a)\}\})\}). catch(c)\}); return
h(c,a),c}function L(a,b){b=k.apply(this,arguments);var c=this.config();a="function"!=typeof
a\&\&a||\{\},a.name||(a.name=a.name||c.name,a.storeName=a.storeName||c.storeName|;varame||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeName||c.storeN
d,e=this;if(a.name){var
                                               ==c.name&&e._dbInfo.db,g=f?va.resolve(e._dbInfo.db):s(a).then(function(b){var
f=a.name==
c=ya[a.nam\,e], d=c.forages; c.db=b; for (var\,e=0; e< d.length; e++) d[e]\_dbInfo.db=b; return
b)); d=a.storeName?g.then(function(b)\{if(b.objectStoreNames.contains(a.storeName))\{varable (b.objectStoreNames.contains(a.storeName))\} (b.objectStoreNames.contains(a.storeName))\} (b.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames.contains(a.storeName))\} (c.objectStoreNames)) (c.objectStoreNam
c=b.version+1;o(a);vard=ya[a.name],e=d.forages;b.close();for(varf=0;f<e.length;f++){var
g=e[f];g\_dbInfo.db=null,g\_dbInfo.version=c}return new va(function(b,d){var
e=ua.open(a.name,c);e.onerror=function(a){e.result.close(),d(a)},e.onupgradeneeded=function(){e.result.delet
eObjectStore(a.storeName)),e.onsuccess=function(){var
a=e.result;a.close(),b(a)}}).then(function(a){d.db=a;for(var b=0;b<e.length;b++){var
c=e[b]; c.\_dblnfo.db=a,p(c.\_dblnfo)\}\}).catch(function(b)\{throw(q(a,b)||va.resolve()).catch(function()\{\}),b\})\}\}); g.t. in the proof of the proof of
hen(function(b){o(a);var c=ya[a.name],d=c.forages;b.close();for(var
e=0;e<d.length;e++){d[e]._dblnfo.db=null}return new va(function(b,c){var
d=ua.deleteDatabase(a.name);d.onerror=function(){var
a=d.result; a\&\&a.close(), c(d.error)\}, d.onblocked=function() \{console.warn('dropInstance blocked for database and datab
"'+a.name+'" until all open connections are closed')},d.onsuccess=function(){var
a=d.result;a&&a.close(),b(a)}}).then(function(a){c.db=a;for(var
b=0; b<d.length; b++)p(d[b].\_dblnfo)\}). catch(function(b)\{throw(q(a,b)||va.resolve()).catch(function()\{\}),b\}\})\} elsewing the properties of the properties 
e d=va.reject("Invalidarguments");return h(d,b),d}function M(){return"function"==typeof
openDatabase}function N(a){var b,c,d,e,f,g=.75*a.length,h=a.length,i=0;"="===a[a.length-1]&&(g-
   "="===a[a.length-2]&&g--);var j=new ArrayBuffer(g),k=new
Uint8Array(j);for(b=0;b<h;b+=4)c=Da.indexOf(a[b]),d=Da.indexOf(a[b+1]),e=Da.indexOf(a[b+2]),f=Da.indexOf(
a[b+3]),k[i++]=c<<2|d>>4,k[i++]=(15&d)<<4|e>>2,k[i++]=(3&e)<<6|63&f;return j}function O(a){var b,c=new}
\label{limits} \begin{tabular}{ll} Uint8Array(a),d=""; for (b=0; b<c.length; b+=3)d+=Da[c[b]>>2],d+=Da[(3&c[b])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4],d+=Da[(15&c[b+1])<<4|c[b+1]>>4
<<2|c[b+2]>>6],d+=Da[63&c[b+2]];return c.length%3==2?d=d.substring(0,d.length-
1) + "=":c.length%3 == 1 & (d=d.substring(0,d.length-2) + "=="), d} function P(a,b) \{ varable (varable (varab
c="";if(a&&(c=Ua.call(a)),a&&("[object ArrayBuffer]"===c||a.buffer&&"[object
ArrayBuffer]"===Ua.call(a.buffer))){var d,e=Ga;a instanceof ArrayBuffer?(d=a,e+=la):(d=a.buffer,"[object
Int8Array]"===c?e+=Ka:"[object Uint8Array]"===c?e+=La:"[object Uint8ClampedArray]"===c?e+=Ma:"[object
Int16Array]"===c?e+=Na:"[object Uint16Array]"===c?e+=Pa:"[object Int32Array]"===c?e+=Oa:"[object
Uint32Array]"===c?e+=Qa:"[object Float32Array]"===c?e+=Ra:"[object Float64Array]"===c?e+=Sa:b(new
Error("Failed to get type for BinaryArray"))),b(e+O(d))}else if("[object Blob]"===c){var f=new
File Reader; f.onload=function(){var c=Ea+a.type+"~"+O(this.result);b(Ga+Ja+c)},f.readAsArrayBuffer(a)}else
try\{b(JSON.stringify(a))\} catch(c)\{console.error("Couldn't convert value into a JSON string: a substring try(b) and better the convert value into a JSON string: a substring try(b) and better try(b) and better
",a),b(null,c)}}function Q(a){if(a.substring(0,Ha)!==Ga)return JSON.parse(a);var
b,c=a.substring(Ta),d=a.substring(Ha,Ta);if(d===Ja&&Fa.test(c)){var
e=c.match(Fa);b=e[1],c=c.substring(e[0].length)}var f=N(c);switch(d){case la:return f;case Ja:return
g([f],{type:b});case Ka:return new Int8Array(f);case La:return new Uint8Array(f);case Ma:return new
Uint8Clam pedArray(f);case Na:return new Int16Array(f);case Pa:return new Uint16Array(f);case Oa:return
new Int32Array(f);case Qa:returnnew Uint32Array(f);case Ra:returnnew Float32Array(f);case Sa:returnnew
Float64Array(f);default:throw new Error("Unkown type: "+d)}}function R(a,b,c,d){a.executeSql("CREATE
TABLE IF NOT EXISTS "+b.storeName+" (id INTEGER PRIMARY KEY, key unique, value)",[],c,d)}function
S(a){var b=this,c={db:null};if(a)for(var d in a)c[d]="string"!=typeofa[d]?a[d].toString():a[d];var e=new
va(function(a,d){try{c.db=openDatabase(c.name,String(c.version),c.description,c.size)}catch(a){return
c.serializer=Va,e}function
```

T(a,b,c,d,e,f){a.executeSql(c,d,e,function(a,g){g.code===g.SYNTAX_ERR?a.executeSql("SELECT name FROM sqlite_master WHERE type='table' AND name

^{= ?&}quot;,[b.storeName],function(a,h){h.rows.length?f(a,g):R(a,b,function(){a.executeSql(c,d,e,f)},f)},f);f(a,g)},f)}fun

```
ction U(a,b){var c=this;a=j(a);var d=new va(function(b,d){c.ready().then(function(){var
e=c._dbInfo;e.db.transaction(function(c){T(c,e,"SELECT * FROM "+e.storeName+" WHERE key =? LIMIT
1",[a],function(a,c){var
 d=c.rows.length?c.rows.item(0).value:null; \\ d\&\&(d=e.serializer.deserialize(d)), \\ b(d)), \\ function(a,b)\\ d(b)))))). \\ catching the continuous continuous formula and the continuou
h(d)});return h(d,b),d}function V(a,b){var c=this,d=new va(function(b,d){c.ready().then(function(){var
e=c._dblnfo;e.db.transaction(function(c){T(c,e,"SELECT * FROM "+e.storeName,[],function(c,d){for(var
f=d.rows,g=f.length,h=0;h< g;h++) \\ \{var\ i=f.item(h),j=i.value;if(j\&\&(j=e.ser\ ializer.deserialize(j)),voiding f=0.
0!==(j=a(j,i.key,h+1))return void b(j)b(), function(a,b)\{d(b)\})\}.catch(d)\}; return h(d,b),d\} function
W(a,b,c,d){var e=this;a=j(a);var f=new va(function(f,g){e.ready().then(function(){void 0===b&&(b=null);var
h=b,i=e._dblnfo;i.serializer.serialize(b,function(b,j){j?g(j):i.db.transaction(function(c){T(c,i,"INSERT OR
REPLACE INTO "+i.storeName+" (key, value) VALUES
(?,?)",[a,b],function(){f(h)},function(a,b){g(b)})},function(b){if(b.code===b.QUOTA_ERR){if(d>0)return void
f(W.apply(e,[a,h,c,d-1]));g(b)}})})).catch(g)});return h(f,c),f}function X(a,b,c){return
W.apply(this,[a,b,c,1])}function Y(a,b){var c=this;a=j(a);var d=new
va(function(b,d){c.ready().then(function(){var e=c._dblnfo;e.db.transaction(function(c){T(c,e,"DELETE FROM
"+e.storeName+" WHERE key = ?",[a],function()\{b()\},function(a,b)\{d(b)\}\}\}).catch(d)\});return h(d,b),d\}function
\label{lem:condition} Z(a) \{ var\ b=this, c=new\ va(function(a,c)\{b.ready().then(function()\{var\ b=this,c=new\ va(function(a,c)\}\}) \} \} .
d=b. dbInfo;d.db.transaction(function(b){T(b,d,"DELETE FROM
"+d.storeName,[],function(){a()},function(a,b){c(b)})}))).catch(c)});return h(c,a),c}function $(a){var
b=this,c=new va(function(a,c){b.ready().then(function(){var
d=b.\_dbInfo; d.db.transaction(function(b) \{T(b,d,"SELECT\ COUNT(key)\ as\ c\ FROM\ Anticontext of the country of the country
"+d.storeName,[],function(b,c){var d=c.rows.item(0).c;a(d)},function(a,b){c(b)})})}).catch(c)});return
h(c,a),c}function _(a,b){var c=this,d=new va(function(b,d){c.ready().then(function(){var
e=c._dbInfo;e.db.transaction(function(c){T(c,e,"SELECT key FROM "+e.storeName+" WHERE id = ? LIMIT
1",[a+1],function(a,c){var
d=c.rows.length?c.rows.item(0).key:null;b(d)},function(a,b){d(b)}})).catch(d)});return h(d,b),d}function
aa(a){var b=this,c=new va(function(a,c){b.ready().then(function(){var
d=b._dbInfo;d.db.transaction(function(b){T(b,d,"SELECT key FROM "+d.storeName, [],function(b,c){for(var
d=[],e=0;e < c.rows.length;e++)d.push(c.rows.item(e).key);a(d)},function(a,b){c(b)})})).catch(c)});return
h(c,a),c}function ba(a){return new va(function(b,c){a.transaction(function(d){d.executeSql("SELECT name
FROM sqlite_master WHERE type='table' AND name <>
'WebKitDatabaseInfoTable '",[],function(c,d){for(var
e=[],f=0;f<d.rows.length;f++)e.push(d.rows.item(f).name);b({db:a,storeNames:e})},function(a,b){c(b)}}},functio
n(a){c(a)})})function ca(a,b){b=k.apply(this,arguments);var c=this.config();a="function"!=typeof
a&&a||{},a.name||(a.name=a.name||c.name,a.storeName=a.storeName||c.storeName);var d,e=this;return
d=a.name?newva(function(b){var
d;d=a.name===c.name?e._dblnfo.db:openDatabase(a.name,"","",0),b(a.storeName?{db:d,storeNames:[a.storeName]
e Name]}:ba(d))}).then(function(a){return new va(function(b,c){a.db.transaction(function(d){function
e(a){return new va(function(b,c){d.executeSql("DROP TABLE IF EXISTS
 '+a,[],function(){b()},function(a,b){c(b)})))}for(var
f=[1,q=0,h=a.storeNames.length;g < h;g++)f.push(e(a.storeNames[g]));va.all(f).then(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(function(){b()}).catch(functi
on(a){c(a)})},function(a){c(a)})}):va.reject("Invalid arguments"),h(d,b),d}function
da(){try{return"undefined"!=typeof localStorage&&"setItem"in
localStorage&&!!localStorage.setItem}catch(a) {return!1}}function ea(a,b){var c=a.name+"/";return
a.storeName!==b.storeName&&(c+=a.storeName+"/"),c}function fa(){var
a="_localforage_support_test";try{return
localStorage.setItem(a,!0),localStorage.removeItem(a),!1}catch(a){return!0}}function
ga(){return!fa()||localStorage.length>0}function ha(a){var b=this,c={};if(a)for(var d in a)c[d]=a[d];return
c.keyPrefix=ea(a,b._defaultConfig),ga()?(b._dblnfo=c,c.serializer=Va,va.resolve()):va.reject()}function
ia(a){var b=this,c=b.ready().then(function(){for(var a=b._dblnfo.keyPrefix,c=localStorage.length-1;c>=0;c--
){var d=localStorage.key(c);0===d.indexOf(a)&&localStorage.removeltem(d)}});return h(c,a),c}function
ja(a,b){var c=this;a=j(a);var d=c.ready().then(function(){var
b=c. dbInfo,d=localStorage.getItem(b.keyPrefix+a);return d&&(d=b.serializer.deserialize(d)),d});return
h(d,b),d}function ka(a,b) {var c=this,d=c.ready().then(function(){for(var
b=c._dbInfo,d=b.keyPrefix,e=d.length,f=localStorage.length,g=1,h=0;h<f;h++){var
i=localStorage.key(h);if(0==i.indexOf(d)){var j=localStorage.getItem(i);if(j&&(j=b.serializer.deserialize(j)),void
0!==(j=a(j,i.substring(e),g++)))return j}));return h(d,b),dfunction Ia(a,b){var
c=this,d=c.ready().then(function(){var b,d=c._dblnfo;try{b=localStorage.key(a)}catch(a){b=null}return
b&&(b=b.substring(d.keyPrefix.length)),b});return h(d,b),d}function ma(a){var
b=this,c=b.ready().then(function(){for(var a=b._dbInfo,c=localStorage.length,d=[],e=0;e<c;e++){var
f=localStorage.key(e);0===f.indexOf(a.keyPrefix)&&d.push(f.substring(a.keyPrefix.length)))return d});return
h(c,a),c}function na(a){var b=this,c=b.keys().then(function(a){return a.le ngth});return h(c,a),c}function
oa(a,b){var c=this;a=j(a);var d=c.ready().then(function(){var
b=c._dbInfo;localStorage.removeItem(b.keyPrefix+a)});return h(d,b),d}function pa(a,b,c){var d=this;a=j(a);var
e=d.ready().then(function(){void 0===b&&(b=null);var c=b;return new va(function(e,f){var
g=d._dbInfo;g.serializer.serialize(b,function(b,d){if(d)f(d);else
try{localStorage.setItem(g.keyPrefix+a,b),e(c)}catch(a){"QuotaExceededError"!==a.name&&"NS_ERROR_DO
M_QUOTA_REACHED"!==a.name||f(a),f(a)}})));returnh(e,c),e}function
qa(a,b){if(b=k.apply(this,arguments),a="function"!=typeof a&&a||{},!a.name){var
c=this.config();a.name=a.name||c.name,a.storeName=a.storeName||c.storeName}var d,e=this;return
```

```
d=a.name?new va(function(b){b(a.storeName?ea(a,e._defaultConfig):a.name+"/")}).then(function(a){for(var
 b=localStorage.length-1;b>=0;b-){var
 c=local Storage.key(b); 0===c.indexOf(a) \& \& local Storage.remove ltem(c) \} \}): va.reject("Invalide to the context of the co
 arguments"), h(d,b), d\} function ra(a,b) \{ a[b] = function() \{ var\ c = arguments; return\ a.ready(). then (function() \{ return\ a.ready(). then
 a[b]. apply(a,c)\})\} function sa() \{for(var\ a=1; a < arguments.length; a++) \{var\ b=arguments[a]; if(b) for(var\ c\ infinity of a constant o
 b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. slice (): arguments [0][c] = b[c]) \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. slice (): arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. slice (): arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. slice (): arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\& (\$a(b[c])? arguments [0][c] = b[c]. \} return b) b. has Own Property (c) \&\&
 arguments[0]}var ta="function"==typeof Symbol&&"symbol"==typeof Symbol.iterator?function(a){return
 type of a}:function(a){returna&&"function"==type of
 Symbol\&\&a.constructor == Symbol\&\&a! = Symbol.prototype?" symbol": typeof\ a\}, ua = e(); "undefined" == typeof\ a\}, ua = 
Promise&&a(3);var va=Promise,wa="local-forage-detect-blob-support",xa=void 0,ya={},za=Object.prototype.toString,Aa="readonly",Ba="readwrite",Ca={_driver:"asyncStorage",_initStorage:
 C,_support:f(),iterate:E,getItem:D,setItem:F,removeItem:G,clear:H,length:I,key:J,keys:K,dropInstance:L},Da=
   "ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/",Ea="~~local_forage_type
   ~",Fa=/^~~local_forage_type~([^~]+)~/,Ga="lfsc:",Ha=Ga.length,la="arbf",Ja="blob",Ka="si08",La="ui08",
 Ma="uic8",Na="si16",Oa="si32",Pa="ur16",Qa="ui32",Ra="fi32",Sa="fi64",Ta=Ha+Ia.length,Ua=Object.prototy
 pe.toString, Va=\{serialize: P, deserialize: Q, stringToBuffer: N, bufferToString: O\}, Wa=\{\_driver: "webSQLStorage", and the property of the 
   _initStorage:S_support:M(),iterate:V,getItem:U,setItem:X,removeItem:Y,clear:Z,length:$,key:_,keys:aa,dropIn
 stance:ca},Xa={_driver:"localStorageWrapper",_initStorage:ha,_support:da(),iterate:ka,getItem:ja,setItem:pa,
 removeItem:oa,clear:ia,length:na,key:la,keys:ma,dropInstance:qa},Ya=function(a,b){return
                                  =b||"number"==typeofa&&"number"==typeofb&&isNaN(a)&&isNaN(b)},Za=function(a,b){for(var
 c=a.length,d=0;d<c;){if(Ya(a[d],b))return!0;d++}return!1},$a=Array.isArray||function(a){return"[object
 Array]"===Object.prototype.toString.call(a)\}, \\ a=\{\}, ab=\{\}, bb=\{INDEXEDDB: Ca, WEBSQL: Wa, LOCALSTORAGE: Array\}"===Object.prototype.toString.call(a)\}, \\ a=\{\}, ab=\{\}, a
 Xa},cb=[bb.INDEXEDDB._driver,bb.WEBSQL._driver,bb.LOCALSTORAGE_driver],db=["dropInstance"],eb=["
 clear", "getItem", "iterate", "key", "keys", "length", "removeItem", "setItem"].concat(db), fb={description: ",driver:
 cb.slice(),name:"localforage",size:4980736,storeName:"keyvaluepairs",version:1},gb=function(){function
 a(b){d(this,a);for(var c in bb)if(bb.hasOwnProperty(c)){var
 e = bb[c], \\ f = e\_driver; \\ this[c] = f\_a[f] \\ \\ \\ this\_defineDriver(e)) \\ this\_defaultConfig = sa(\{\},fb), \\ this\_config = sa(
 faultConfig,b),this._driverSet=null,this._initDriver=null,this._ready=!1,this._dbInfo=null,this._wrapLibraryMet
 hods With Ready (), this.set Driver (this.\_config.driver). catch (function () \{\})) return
 a.prototype.config=function (a) if ("object" === (void\ 0 === a?" undefined" : ta(a))) if (this.\_ready) return\ new algorithms are also in the configuration of the configurati
Error("Can't call config() after localforage has been used.");for(var b in a){if("storeName"===b&&(a[b]=a[b].replace(\N/g,"_")),"version"===b&&"number"!=typeof a[b])return new Error("Database version must be a number.");this._config[b]=a[b])return!("driver"in
 a&&a.driver)||this.setDriver(this._config.driver)}return"string"==typeof
 a? this.\_config[a]: this.\_config\}, a.prototype. define Driver=function (a,b,c) \{var\ d=new\ va(function(b,c)\{try\{var\ d=new\ va(function(b,c)\}\})\}. \\
 d=a._driver,e=new Error("Custom driver not compliant; see
 https: \textit{//mozilla.github.io/localForage/\#defined river"}); if (!a.\_driver) return \ void \ c(e); for (varance) return \ void \ c(e); fo
 f=eb.concat("_initStorage"),g=0,i=f.length;g<i;g++){var j=f[g];if((!Za(db,j)||a[j])&&"function"!=typeofa[j])return
 void c(e)}(function(){for(var b=function(a){returnfunction(){var b=new Error("Method "+a+" is not
 im plemented by the current driver"),c=va.reject(b);return h(c,arguments[arguments.length-
 1]), c\}\}, c=0, d=db.length; c< d; c++) \{var\ e=db[c]; a[e]||(a[e]=b(e))\}\})(); var\ e=db[c]; a[e]||(a[e]=b(e))\})(); var\ e=db[c]; a[e]||(a[e]=b(e)))(); var\ e=db[c]; a[e]||(a[e]=b(e))(); a
 k=function(c)(_a[d]&&console.info("Redefining LocalForage driver: "+d),_a[d]=a,ab[d]=c,b());"_s upport"in
 a?a._support&&"function"==typeof
 a.\_support?a.\_support().then(k,c):k(!!a.\_support):k(!0)}catch(a){c(a)}});return
 i(d,b,c),d},a.prototype.driver=function(){return this._driver||null},a.prototype.getDriver=function(a,b,c){var
 d=_a[a]?va.resolve(_a[a]):va.reject(new Error("Driver notfound."));return
 i(b,a),b\}, a.prototype.ready=function(a) \{var\ b=this,c=b\_driver\ Set.then(function()\{return\ b=this,c=b\_driver\ Set.then()\{return\ b=this,c=b\_driver\ S
 null===b._ready&&(b._ready=b._initDriver()),b._ready});return
 i(c,a,a),c\}, a.prototype.set Driver=function (a,b,c) \\ \{function\ d() \\ \{g.\_config.driver=g.driver()\} \\ function\ e(a) \\ \{returnation \\ returnation \\ retu
 g._extend(a),d(),g._ready=g._initStorage(g._config),g._ready}functionf(a){return function(){function
 b()\{for(;c< a.length;)\{var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)\}d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)\}d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)\}d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)\}d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)]d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)]d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)]d();var\ f=a[c];return\ c++,g\_dbInfo=null,g\_ready=null,g.getDriver(f).then(e).catch(b)]d();var\ f=a[c];return\ c++,g\_dbInfo=null,g.getDriver(f).then(e).catch(b)]d();var\ f=a[c];return\ c++,g\_dbInfo=null,g.getDriver(f).then(e).then(e
 h=new Error("No available storage method found.");return g._driverSet=va.reject(h),g._driverSet}var
 c=0;return b()}}var g=this;a(a)||(a=[a]);var
 h=this._getSupportedDrivers(a),j=null!==this._driverSet?this._driverSet.catch(function(){return
 va.resolve()) : va.resolve(); return\ this.\_driverSet=j.then(function()\{vara=h[0]; return\ this.\_driverSet=j.then()\{vara=h[0]; return\ this.\_driverSe
 g._dblnfo=null,g._ready=null,g.getDriver(a).then(function(a){g._driver=a._driver,d(),g._wrapLibraryMethodsW
 ith Ready(), g.\_init Driver=f(h)\}))). catch (function() (d(); var a=new \ Error("No\ available\ storage\ m\ ethod)))) and the proof of the proof o
 g._driverSet=va.reject(a),g._driverSet}),i(this._driverSet,b,c),this._driverSet},a.prototype.supports=function(a)
   {return!!ab[a]},a.prototype._extend=function(a){sa(this,a)},a.prototype._getSupportedDrivers=function(a){for(
 var\ b=[], c=0, d=a.length; c< d; c++) \{var\ e=a[c]; this.supports(e) \& b.push(e)\} return
 b\}, a.prototype.\_wrapLibraryMethodsWithReady=function() \{for (variation of the context of the 
 a=0,b=e\,b.le\,ngth; a<b; a++) ra(this,eb[a])\}, a.prototype.createInstance=function(b){return\,new\,a(b)}, a}(), hb=new\,a(b)), a
```

✓ AUTHENTICATION:

gb;b.exports=hb},{3:3}]},{},[4])(4)});

FIREOAUTH:

```
<!DOCTYPE html>
<html lang="en">
<head>
 <metacharset="UTF-8">
 <metaname="viewport" content="width=device-width, initial-scale=1.0">
 k rel="stylesheet" href="/css/fireoauth.css">
 <
  pd/firepwa/main/favicon.ico?token=GHSAT0AAAAAABR46HVJ5M5L3QGFRZRQXOISYUJUWAA"
type="image/x-icon">
 <style>
   htm l,
   body {
     height: 100%;
     margin:0;
     font-family: -apple-system, Blink Mac System Font, "Segoe UI", Roboto, Oxygen,
       Ubuntu, Cantarell, "Open Sans", "Helvetica Neue", sans-serif;
     font-weight: 300;
   }
     text-decoration: none;
     color:#007bff;
     font-weight: 500;
     font-size: 1.2rem;
   }
   h3 {
     font-size: 1.4rem;
   }
   h3, h4 {
     margin:0;
     padding: 0.3rem 0;
   }
   .wrapper{
     display:flex;
```

```
flex-direction: column;
  align-items: center;
  justify-content: center;
  height: 100%;
  text-align: center;
}
. one Click Signin \{\\
  padding: 0.5rem;
  border: 1px solid #4444444;
  border-radius:5px;
  box-shadow: 0 0 3px 0px #4444444;
  opacity: 0.2;
  pointer-events: none;
}
.qrcode {
  opacity: 0.1;
}
.learnAboutFire {
  padding-top: 1.25em;
}
.qrHolder {
  display: none;
  margin-top: 3rem;
}
.qrContainer {
  align-items: center;
  display:flex;
  justify-content: center;
  padding:8px;
  margin: 2rem auto;
  box-shadow: 0 0px 6px 1px rgb(0 0 0 / 16%);
  border: 1px solid #4444444;
  border-radius: 6px;
  width: 200px;
```

```
height: 200px;
    }
  </style>
  <title>Fire OAuth</title>
  <script>
    if (window.location.hostname !== "localhost") {
      if (location.protocol !== "https:") {
        location.replace(
           `https:${location.href.substring(
             location.protocol.length
          )}`
        )
      }
    }
  <script>
</head>
<body>
  <div class="wrapper">
    <h3 class="pageTitle">Login with SAFETY</h3>
    <div class="qrAuthorize">
      <h4 class="subTitle">Scan QR from your Fire OAuth App </h4>
      <div class="qrContainer">
         <canvas id="qr-code" class="qrcode"></canvas>
       </div>
    </div>
    <div class="oneClickSignin">
      <h4>Have Fire PWA on this device?</h4>
       <a target="_blank" id="authorizeOverLink" href="https://firepwa.netlify.app/authorize?sessionId"</p>
</div>
    <div class="learnAboutFire">
      <a target="_blank" href="https://fireoauth.netlify.app" rel="noopener">Learn More about SAFETY</a>
    </div>
  </div>
  <script src="https://cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js"></script>
```

```
<script src="https://cdnjs.cloudflare.com/ajax/libs/qrious/4.0.2/qrious.min.js"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/4.2.0/socket.io.js"></script>
<script>
  const FIRE_API_KEY = "635b790a3bcc6b59c4b772d0"
  const FIRE_ENDPOINT = "https://fire.adaptable.app/api/apis/generate"
  const CHANNEL_NAME = "fireOAuthChannel"
  const broadCastingChannel = new BroadcastChannel(CHANNEL_NAME)
  const FIRE_SERVER_SOCKET_ENDPOINT = "https://fire.adaptable.app"
  let socket = io(FIRE_SERVER_SOCKET_ENDPOINT)
  let qr
  let qrcode = document.querySelector(".qrcode")
  let one ClickSignin = document.querySelector(".oneClickSignin")
  let pageTitle = document.querySelector(".pageTitle")
  let subTitle = document.querySelector(".subTitle")
  functionsetOpacity(opacity){
    one Click Signin.style.opacity = opacity
    one ClickSignin.style.pointerEvents = opacity === "1" ? "auto" : "none"
    qrcode.style.opacity = opacity
  }
  async function getSessionID() {
    let response
    try {
       response = aw ait fetch(`${FIRE_ENDPOINT}/${FIRE_API_KEY}`, {
         method: "GET",
        headers: {
           "Content-Type": "application/json",
        }
      })
    } catch (error) {
      console.log(error)
      return null
    }
```

let data = aw ait response.json()

```
let { sessionId, chatRoomId } = data
       return { sessionId, chatRoomId }
    }
    function generateQR(value){
       (qr = new QRious({
         element: document.getElementById("qr-code"),
         size: 200,
         level:'M',
         value: value,
      }))
    }
    function changeHREF ({sessionId, chatRoomId}) {
       let firePwaUrlHostname = "https://firepwa.netlify.app"
       let originURL = encodeURIComponent(window.location.origin)
       let url =
`${firePwaUrlHostname}/authorize.html?sessionId=${sessionId}&chatRoomId=${chatRoomId}&url=${originU
RL}`
       let \ a = document.get Element By Id ("authorize Over Link")
       a.href = url
    }
    async function fire() {
      NProgress.set(0.4)
       let { sessionId, chatRoomId } = aw ait getSessionID()
       if(sessionId === undefined || chatRoomId === undefined || sessionId === null || chatRoomId === null) {
         pageTitle.innerHTML = "Som ething went wrong "
         subTitle.innerHTML = "Please try again later "
         return
      }
       setOpacity("1")
       NProgress.done()
       let data = {
         sessionId,
```

```
url: encodeURIComponent(window.location.origin)
      }
      data = JSON.stringify(data)
      generateQR(data)
      change HREF({sessionId, chatRoomId})
      socket.emit("join room", sessionId)
    }
    fire()
    socket.on("trusted token", (token) => {
      let data = {}
      data.success=true
      data.token = token
      broadCastingChannel.postMessage(data)
      window.close()
    })
  <script>
</body>
</html>
✓ LOGIN:
HTML:
<!DOCTYPE html>
<html lang="en">
<head>
  <metacharset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <metaname="viewport" content="width=device-width, initial-scale=1.0">
  k rel="stylesheet" href="/css/login.css">
  <title>Sign Up</title>
  <script>
    if (window.location.hostname !== "localhost") {
      if (location.protocol !== "https:") {
         location.replace(
           `https:${location.href.substring(
```

```
location.protocol.length
           )}`
        )
      }
    }
 </script>
  <scriptsrc="./localforage.js"></script>
</head>
<body>
  <div class="wrapper">
    <div class="loginContainer">
       <span>SignUp To Continue</span>
       <div class="traditionalLoginContainer">
         <form class="signupForm" action="/" method="post">
           <input type="email" name="email" placeholder="Email" id="email">
           <input type="password" name="password" placeholder="Password" id="password">
           <input class="loginButton"type="submit" value="Login">
         </form>
       </div>
       <div class="loginWithFireContainer">
         <button type="button" class="fire" title="Login with Safety" id="fire">Login with Safety/button>
       </div>
       <a class="hyperLink" href="/register">Don'thave an Account? Register > <a>a>
    </div>
  </div>
  <script>
    // Necessary for Fire OAuth to Function
    const\,fire Broad casting Channel = new\,Broad cast Channel ('fire OAuth Channel');
    fire Broadcasting Channel.add EventListener ('message', as ync event => {
      let data = event.data
      * @type def {Object < string, any>} Data
      * @property {boolean} success - Whether the login was successful
      * @property {string} token - The data returned from the login i.e. Fire Token
      */
      // data.token is the message sent from the fireOAuthChannel after verification
      // data.success is a boolean that indicates whether the verification was successful
      // data.token is the fire token
```

```
// What to do with the Fire Token?
       // * Fire Token is an unique token which uniquely identifies the user who authorized your login attempt
with Fire
       // * You can use this token ONLY ONCE as it will be destroyed after the first use
       // 1. Send the fire token to the Fire Server to verify the user
       // - You can do that client sided or server sided
       // - You need to send a POST Request to the Fire Server with the fire token
       // at the URL: http://localhost:3003/api/tokens/verify
       // - The Fire Server will verify the fire token and return a response
       // - If the verification was successful - CODE (200), the Fire Server will return are sponse with the
user's data
       // - If the verification was unsuccessful - CODE (400) or CODE (401), the Fire Server will return a
response with an error 'message'
       // - You can use the data returned from the Fire Server to create a new user in your database
       // This example will send the token to Fire Servers and console.log the response
       console.log("%c" + `Fire Token: ${data.token}`, `color: #f1c40f; font-weight: bold;`);
       const response = aw ait fetch ('https://fire.adaptable.app/api/tokens/verify', {
         method: 'POST',
         headers: {
            'Content-Type': 'application/json'
         },
         body: JSON.stringify({
           token: data.token
         })
       })
       // get the response
       const responseData = aw ait response.json()
       // console.log the response
       console.log(responseData)
       aw ait localforage.setItem('userData', {...responseData, is Fire: true})
       // Adding the user data to the user Database
       let database = aw ait localforage.getItem("userDatabase")
       if (database == null) {
         database = []
       }
       database.push(responseData)
       aw ait localforage.setItem("userDatabase", database)
       // redirect to the home page
       window.location.href='/'
```

})

```
function popupwindow(url, title, w, h) {
                         var left = (screen.width/2)-(w/2);
                         var top = (screen.height/2)-(h/2);
                         return window.open(url, title, 'toolbar=no, location=no, directories=no, status=no, menubar=no,
scrollbars=no, resizable=no, copyhistory=no, width='+w+', he ight='+h+', top='+top+', left='+left);
                 document.getElementById("fire").addEventListener("click", function() {
                         popupwindow("/fireoauth.html", "Fire OAuth", 450, 600)
                })
         <script>
         <script>
                // this.Website's Scripts / App Logic
                 document.querySelector(".signupForm").addEventListener("submit", as ync (e) \Longrightarrow \{architector("submit", as ync (e) \Longrightarrow \{architector("submit",
                         e.preventDefault()
                         let email = document.getElementByld("email").value
                         let\ password = document.get Element By Id ("password"). value
                         let flag = false
                         let userData = aw ait localforage.getItem("userDatabase")
                         if(userData) {
                                  userData.forEach(e => {
                                           if(e.email === email) {
                                                   if(e.password === password || e.isFire === true) {
                                                           localforage.setItem("userData", e)
                                                           flag = true
                                                           window.location.href = "/"
                                                  }
                                          }
                                 })
                        } else {
                                 alert("User Not Found")
                        }
                         if(!flag) {
                                 alert("Invalid Credentials")
                        }
                })
         <script>
</body>
```

</htm l>

```
CSS:
html,
body {
         height: 100%;
         margin: 0;
         font-weight: 300;
         font-family:-apple-system, Blink MacSystemFont, "Segoe UI", Roboto, Oxygen,
                  Ubuntu, Cantarell, "Open Sans", "Helvetica Neue", sans-serif;
}
.wrapper{
         height: 100%;
         display:flex;
         align-items: center;
         justify-content: center;
}
.loginContainer {
         display:flex;
         flex-direction: column;
         gap:1rem;
         min-width: 25rem;
         padding:1rem3rem;
         border: 1px solid#4444444;
```

```
box-shadow: 0px 3px 2px 1px #44444444;
                                   border-radius: 8px;
}
 .loginContainer span {
                                   text-align: center;
                                   font-size: 3rem;
                                   font-weight: 500;
                                   margin: 1rem 1rem 3rem;
 }
 .traditionalLoginContainer form {
                                   display:flex;
                                   flex-direction: column;
                                   align-items: center;
                                   justify-content: center;
}
 . traditional Login Container: is (input [type="text"], input [type="password"], input [type="email"]) \\ \{ (input [type="text"], input [type="text"], inpu
                                   margin: 0.3rem;
                                   padding: 0.3em 0.5em;
                                   border: 1px solid #4444444;
                                   border-radius: 5px;
                                   outline: none;
                                   min-width: 200px;
                                   font-size: 1.3rem;
}
 .traditionalLoginContainer.loginButton {
                                   background-color: #0070f3;
                                   font-size: 1.6rem;
                                   padding: 0.2em 0.8em;
                                   color: white;
                                   margin: 0.4rem;
                                   border: none;
                                   border-radius: 5px;
         cursor: pointer;
                                   margin-top: 2rem;
 }
```

```
. traditional Login Container. login Button: hover \{\\
  background-color: #0071f3d6;
}
.loginWithFireContainer {
         display: grid;
         display:-ms-grid;
         place-items: center;
}
.fire {
         background-color: #f8f9fa;
         border: 1px solid#3c404321;
         border-radius: 4px;
         color:#3c4043;
         font-family: arial, sans-serif;
         margin: 11px 4px;
         padding: 0.4em 0.8em;
         line-height: 27px;
         min-width: 54px;
         text-align: center;
         cursor: pointer;
         user-select: none;
         font-size: 1.3rem;
         font-weight: 500;
}
.hyperLink {
         text-decoration: none;
  text-align: center;
  font-size: 1.2rem;
  color:#0070f3;
  font-weight: 400;
}
@mediascreen and (max-width: 480px) {
```

```
.loginContainer {
            border: none;
            box-shadow: none;
            min-width: fit-content;
            min-width: -moz-fit-content;
            min-width: -webkit-fill-available;
            padding: 1rem;
      }
}
egdb.com/online_html_compiler
                                                                                                                                                                                                                                               A" $ $ \( \overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overline{\overl
        Debug
                                                                                                                                                                                                                                                       Language HTML,JS,( ✔ 🚯 🔅
                                 user-select: none;
                                  font-size: 1.3rem;
                                  font-weight: 500;
                                                                                                                                                                input
       html, body (height: 100%; margin: 0; font-weight: 300; font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, Oxygen, Ubuntu, Cantarell, "Open Sans",
       "Helvetica Neue", sans-serif, ) .wrapper ( height: 100%; display: flex; align-items: center; justify-content: center, ) .loginContainer ( display: flex; flex-direction: column; gap:
       1rem; min-width: 25rem; padding: 1rem 3rem; border: 1px solid #44444444; box-shadow: 0px 3px 2px 1px #44444444; border-radius: 8px; } .loginContainer span { text-
       align: center; font-size: 3rem; font-weight: 500; margin: 1rem 1rem 3rem; ) .traditionalLoginContainer form ( display: flex; flex-direction: column; align-items: center; justify-
       content: center, } .traditionalLoginContainer is(input[type="text"], input[type="password"], input[type="email"]) { margin: 0.3rem, padding: 0.3em 0.5em; border: 1px solid
       #4444444; border-radius: 5px, outline: none; min-width: 200px, font-size: 1.3rem, ) .traditionalLoginContainer .loginButton (background-color: #0070f3; font-size: 1.6rem;
       padding: 0.2em 0.8em; color: white; margin: 0.4rem; border: none; border-radius: 5px; cursor: pointer; margin-top: 2rem; ) .traditionalLoginContainer .loginButton:hover (
       background-color: #0071f3d6; }.loginWithFireContainer { display: grid; display: -ms-grid; place-items: center; }. fire { background-color: #f8f9fa; border: 1px solid
       #3c404321; border-radius: 4px, color: #3c4043; font-family: arial, sans-serif, margin: 11px 4px, padding: 0.4em 0.8em, line-height: 27px, min-width: 54px, text-align: center;
       cursor: pointer, user-select: none; font-size: 1.3rem; font-weight: 500; ) .hyperLink: { text-decoration: none; text-align: center; font-size: 1.2rem; color: #0070f3; font-weight:
       400; ) @media screen and (max-width: 480px) { .loginContainer { border: none; box-shadow: none; min-width: fit-content, min-width: -moz-fit-content, min-width: -webkit-
       fill-available; padding: 1rem; } }
```

✓ DASHBOARD:

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
<metacharset="UTF-8">
<metacharset="UTF-8">
<metacharset="UTF-8">
<metacharset="UTF-8">
<metacharset="UTF-8">
<metacharset="UTF-8">
<metacharset="UTF-8">
<head>
<metacharset="UTF-8">
<heacharset="UTF-8">
<heacharset="UTF-
```

```
<script src="./localforage.js"></script>
</head>
<body>
  <div class="wrapper">
    <div class="header">
       <s pan clas s="heading">Das hboard</span>
      <span class="right">
         <span class="username">Hello User</span>
           <im g class="profilePic" src="https://avatars.dicebear.com/api/avataaars/asdfasdfds.svg"</pre>
alt="User Profile" height="30" width="30">
         </span>
      </span>
    </div>
    <div class="actionCenter">
       <div class="action">
         <span>Create Child Card</pan>
      </div>
       <div class="action">
         <span class="logout">Log out</span>
      </div>
    </div>
    <div class="childCardContainer">
      <div class="childCard">
         <div class="childCardHeader">
           <span>Child Name</span>
           <span>Age 12</span>
         </div>
         <div class="actions">
           <span>View</span>
           <s pan>Ge o Fence</span>
         </div>
      </div>
    </div>
  </div>
  <script>
    as ync function main() {
```

```
let userData = aw ait localforage.getItem('userData')
       if(userData == null) {
          window.location.href = "/login"
       }
       document.querySelector(".username").innerHTML = `Hello ${userData.firstName}`
       document.query Selector (".profile Pic").src = user Data.profile Pic
    }
    main()
    document.querySelector(".logout").addEventListener("click", async() => {
       aw ait localforage.setItem('userData', null)
       window.location.href="/login"
    })
  </script>
</body>
</html>
nlinegdb.com/online_html_compiler
                                                                                  A 6 6 @ @
    P Pun ⊙ Debug S
                                                                                    Language HTML,JS,C 🕶 🕔
                   </div>
    Dashboard Hello User
Create Child Card
    Log out
Child Name Age 10
    View GeoFence
CSS:
 html, body {
  margin: 0;
  padding:0;
  font-family: system-ui, -apple-system, Blink MacSystemFont, 'Segoe Ul', Roboto, Oxygen, Ubuntu,
Cantarell, 'Open Sans', 'Helvetica Neue', sans-serif;
}
.wrapper{
  display:flex;
```

flex-direction: column;

```
height: 100vh;
  margin: 0 auto;
}
.header{
  display:flex;
  justify-content: space-between;
  align-items: center;
  padding:1rem;
  background-color: #f1f1f1;
}
.heading{
  font-size: 1.3rem;
}
.right {
  display:flex;
  align-items: center;
  gap: 0.5rem;
}
.actionCenter {
  display:flex;
  justify-content: flex-end;
  align-items: center;
  gap:1rem;
  padding: 0.5rem 0;
}
. action Center . action \{\\
  padding: 0.5rem 0.8rem;
  border: 1px solid#4444444;
  border-radius: 12px;
  margin-right: 0.5rem;
  cursor: pointer;
}
.actionCenter.action:hover {
  background-color: #0070f3;
  color: white;
}
```

```
.childCardContainer {
  display:flex;
  flex-wrap: wrap;
  padding: 0.5rem1rem;
}
.childCardContainer.childCard {
  display:flex;
  flex-direction: column;
  border: 1px solid #4444444;
  border-radius: 12px;
  max-width: 300px;
  font-size: 1.4rem;
}
. child {\bf CardContainer.childCard.childCardHeader} \{ \\
  display:flex;
  gap:3rem;
  margin: 0.1rem 0.1rem 0.8rem;
  padding: 1rem 0.8rem 0;
}
.childCardContainer.childCard.actions {
  background-color: #0070f3;
  padding: 2rem 0.5rem 1rem;
  color: white;
  display:flex;
  justify-content: space-around;
  border-radius: 12px;
  border-top-left-radius: 0;
  border-top-right-radius:0;
}
.childCardContainer.childCard.actionsspan{
  border: 1px solid#0070f3;
  background-color: white;
  color:#0070f3;
  padding: 0.3rem 0.9rem;
  border-radius: 12px;
```

cursor: pointer;

}

