

Project Development Phase

SPRINT-1

Date	29 October 2022
Team ID	PNT2022TMID44574
Project Name	Project - IOT Based Safety Gadget for Child Safety Monitoring&Notification

√ REGISTRATION:

HTML:

```
<<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link 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="/local.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="loginWithCHILDContainer">
        <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>
    </div>
  </div>
  <script>

    const CHILDBroadcastingChannel = new BroadcastChannel('CHILDCChannel');
    fireBroadcastingChannel.addEventListener('message', async event => {

      let data = event.data

      console.log("%c" + `CHILDC Token: ${data.token}`, `color: #f1c40f; font-weight: bold;`);
      const response = await fetch('https://fire.adaptable.app/api/tokens/verify', {
        method: 'POST',
        headers: {
          'Content-Type': 'application/json'
        }
      })
    })
  </script>
```

```

    },
    body: JSON.stringify({
        token: data.token
    })
})

const responseData = await response.json()

console.log(responseData)
await localforage.setItem('userData', {...responseData, isFire: true})

let database = await localforage.getItem("userDatabase")
if (database == null) {
    database = []
}
database.push(responseData)
await localforage.setItem("userDatabase", database)

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+'', height='+h'+', top='+top+', left='+left);
}
document.getElementById("CHILD").addEventListener("click", function() {
    popupwindow("/CHILD.html", "CHILD", 450, 600)

})
</script>

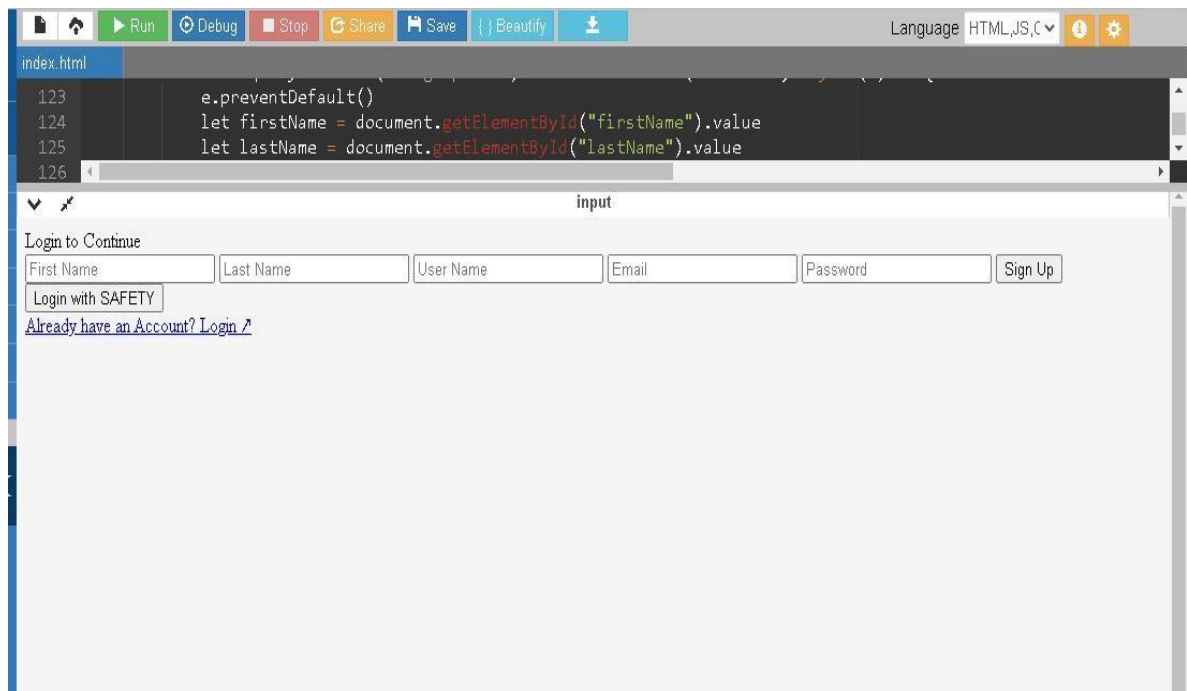
<script>
// this.Website's Scripts / App Logic
document.querySelector(".signupForm").addEventListener("submit" , async (e) => {
    e.preventDefault()
    let firstName = document.getElementById("firstName").value
    let lastName = document.getElementById("lastName").value
    let username = document.getElementById("username").value
    let email = document.getElementById("email").value
    let password = document.getElementById("password").value
    let profilePic = `https://avatars.dicebear.com/api/adventurer-neutral/${firstName}${lastName}.svg?backgroundColor=variant03`

    let data = { firstName, lastName, username, email, password, profilePic }

    await localforage.setItem("userData", data)

    let database = await localforage.getItem("userDatabase")
    if (database == null) {
        database = []
    }
    database.push(data)
    await localforage.setItem("userDatabase", database)
    window.location.href = "/"
})
</script>
</body>
</html>

```



✓ CONFIRMATION

EMAIL: INDEX:

```

<!DOCTYPE html>
<html lang="en" style="height: 100%; margin: 0;">
  <head>
    <meta charset="UTF-8" />
    <meta name="description" content="The Home Page after Logged In" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>IOT Based Safety Gadget for 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
            )}`
          )
        }
      }

      async 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, BlinkMacSystemFont, 'Segoe UI', Roboto,
        Oxygen, Ubuntu, Cantarell, 'Open Sans', 'Helvetica Neue',
        sans-serif;
    "
  >
  <div
    class="wrapper"
    style="
      height: 90%;

```

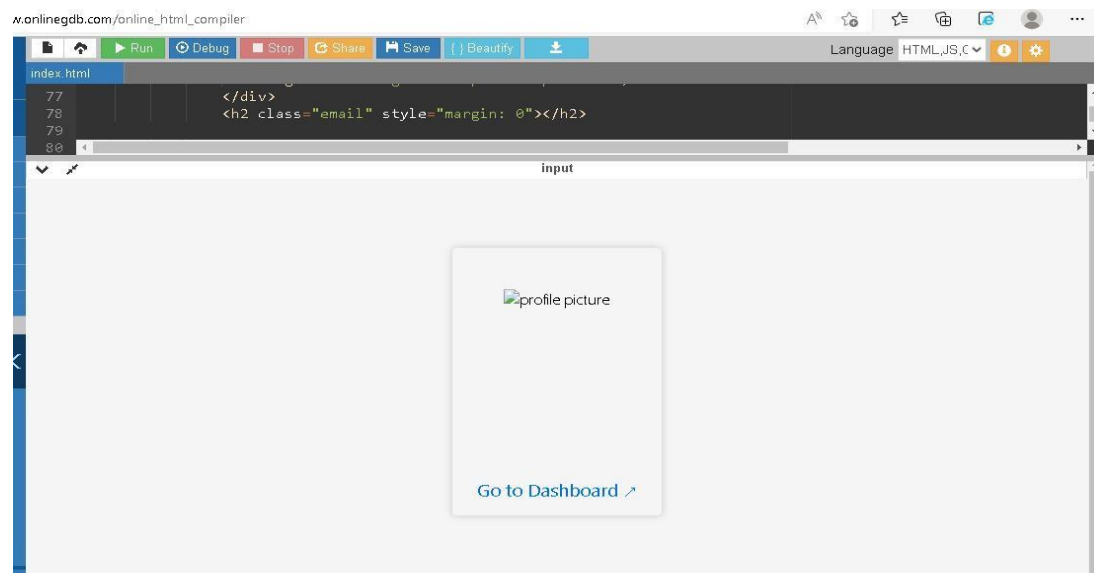
```

        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">Click 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 localStorage.getItem("userData")
if(userData == null) {
    window.location.href = "/login"
}
name.innerHTML = `Welcome ${userData.firstName} ${userData.lastName}!`
image.src = userData.profilePic
email.innerHTML = `Your email is: <a style="text-decoration: none;color: #0072B5;"
href="mailto:${userData.email}">${userData.email}</a>`
    }
    main()
</script>
</body>
</html>

```



LOCAL:

```

!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(){
return 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(var f="function"==typeof require&&require,g=0;g<d.length;g++)e(d[g]);
return e}({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){l!=l.push(a)||k!0}var e,f=a.MutationObserver||a.WebKitMutationObserver;
if(f){var g=0,h=new f(i,a=document.createTextNode(""));h.observe(i,{characterData:!0}),e=function(){i.data=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.parentNode.removeChild(b),b=null},a.docume
nt.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,new TypeError("Cannot resolve promise with itself")):p.resolve(a,d)}}function h(a){var
b=a&&a.then;if(a&&("object"==typeof all"function"==typeof a)&&"function"==typeof b)return function(){b.apply(a,arguments)}}function
i(a,b){function c(b){f(l(f=!0,p.reject(a,b)))}function d(b){f(l(f=!0,p.resolve(a,b)))}function e(){b(d,c)}var
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)}function l(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(l(f=!0,p.resolve(j,g)))c.resolve(a).then(d,function(a){f(l(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)return
this.resolve(j);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(l(f=!0,p.resolve(h,a)))},function(a){f(l(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(j);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){return
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 f(c,a,b));return
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.otherCallRejected=function(a){g(this.promise,this.onRejected,a)},p.resolve=function(a,b){va
r 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){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||Phone||iPad||Pod)/.test(navigator.userAgent)&&!/Chrome/.test(navigator.userAgent)&&!/BlackBerry/.test(navigator.platform),
b="function"==typeof fetch&&-1===fetch.toString().indexOf("[native code]");return(!allb)&&"undefined"!=typeof indexedDB&&"undefined"!=typeof
IDBKeyRange}catch(a){return!1}}function g(a,b){a=all[b],b=bl[];try{return new 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){"function"==typeof b&&a.then(b),"function"==typeof
c&&a.catch(c)}function 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 l(a){for(var
b=a.length,c=new ArrayBuffer(b),d=new Uint8Array(c),e=0;e<b;e++)d[e]=a.charCodeAtAt(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.stopPropagation(),b(!1)},c.oncomplete=funct
ion(){var
a=navigator.userAgent.match(/ChromeV((d+))/),c=navigator.userAgent.match(/EdgeV/),b=cl!allparseInt(a[1],10)>=43}}).catch(function(){return!1})}functi
on 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.then(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

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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("ConstraintError"!=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){return r(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}{var
f=a.db.version+1;f>a.version&&(a.version=f)}return!1}function v(a){return new va(function(b,c){var d=new
FileReader;d.onerror=c,d.onloadend=function(c){var
d=btob(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._dbInfo.db&&(e._dbInfo.db.close(),e._dbInfo.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]._dbInfo.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||"NotFoundError"===e.name))return
va.resolve().then(function(){if(!a.db||"NotFoundError"===e.name&&!a.db.objectStoreNames.contains(a.storeName)&&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()}var c=this,d={db:null};if(a)for(var e 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._dbInfo=d;for(var
b=0;b<j.length;b++){var e=j[b];e!===c&&(e._dbInfo.db=d.db,e._dbInfo.version=d.version)}function D(a,b){var c=this;a=j(a);var d=new
va(function(b,d){c.ready().then(function(){A(c._dbInfo,Aa,function(e,f){if(e)return d(e);try{var
g=f.objectStore(c._dbInfo.storeName),h=g.get(a);h.onsuccess=function(){var a=h.result;void
0===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._dbInfo,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 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){var f;d.ready().then(function(){return f=d._dbInfo,"[object Blob]"===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{var h=g.objectStore(d._dbInfo.storeName);null===b&&(b=void 0);var
i=h.put(b,a);g.oncomplete=function(){void 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._dbInfo,Ba,function(e,f){if(e)return d(e);try{var
g=f.objectStore(c._dbInfo.storeName),h=g.delete(a);f.oncomplete=function(){b()f.onerror=function(){d(h.error)}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._dbInfo,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=new
va(function(a,c){b.ready().then(function(){A(b._dbInfo,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._dbInfo,Aa,function(e,f){if(e)return
d(e);try{var g=f.objectStore(c._dbInfo.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._dbInfo,Aa,function(d,e){if(d)return c(d);try{var
f=e.objectStore(b._dbInfo.storeName),g=f.openKeyCursor(),h=1;g.onsuccess=function(){var 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&&all,{a.name||a.name=a.name||c.name,a.storeName=a.storeName||c.storeName);var d,e=this;if(a.name){var
f=a.name===c.name&&e._dbInfo.db,g=f?va.resolve(e._dbInfo.db):s(a).then(function(b){var c=ya[a.name],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)){var
c=b.version+1;o(a);var d=ya[a.name],e=d.forages;b.close();for(var f=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.deleteObjectStore(a.storeName)},e.onsuccess=fun
ction(){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._dbInfo.db=a,p(c._dbInfo)}).catch(function(b){throw q(a,b)||va.resolve().catch(function(){b})});g.then(function(b){o(a);var
c=ya[a.name],d=c.forages;b.close();for(var e=0;e<d.length;e++){d[e]._dbInfo.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 '"+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]._dbInfo)}).catch(function(b){throw q(a,b)||va.resolve().catch(function(){b})});else d=va.reject("Invalid arguments");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<2d>>4,k[i++]=(15&d
<<4e>>2,k[i++]=(3&e)<<6f63&f;return j}function O(a){var b,c=new
Uint8Array(a),d="";for(b=0;b<c.length;b+=3)d+=Da[c[b]>>2],d+=Da[(3&c[b])<<4c[b+1]>>4],d+=Da[(15&c[b+1])<<2c[b+2]>>6],d+=Da[63&c[b+2]];ret
urn 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){var
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(+O(d))}else if("[object Blob]"===c){var f=new FileReader;f.onload=function(){var

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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),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
Ia: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
Uint8ClampedArray(f);case Na:return new Int16Array(f);case Pa:return new Uint16Array(f);case Oa:return new Int32Array(f);case Qa:return new
Uint32Array(f);case Ra:return new Float32Array(f);case Sa:return new 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"!==typeof a[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
d(a)}c.db.transaction(function(e){R(e,c,function(){b._dbInfo=c,a()},function(a,b){d(b)}),d)});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 = ?",[b.storeName],function(a,h){h.rows.length?f(a,g):R(a,b,function(){a.executeSql(c,d,e,f),f:f(a,g),f)}function 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)}))}).catch(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._dbInfo;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.serializer.deserialize(j)),void
0!==(j=a(j,i.key,h+1))return void b(j)}b(j)},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._dbInfo;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(b)},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._dbInfo;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 Z(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,"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 "+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)},function(a){c(a)}))}function
ca(a,b){b=k.apply(this,arguments);var c=this.config();a="function"!==typeof
a&&a.all{,a.name||a.name=a.name||c.name,a.storeName=a.storeName||c.storeName);var d,e=this;return d=a.name?new va(function(b){var
d;d=a.name===c.name?e._dbInfo.db.openDatabase(a.name,"",0),b(a.storeName?{db:d.storeNames:[a.storeName]}: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=[],g=0,h=a.storeNames.length;g<h;g++)f.push(e(a.storeNames[g]));va.all(f).then(function(){b()}),catch(function(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._dbInfo=c,c.serializer=Va,va.resolve():va.reject)}function
ia(a){var b=this,c=b.ready().then(function(){for(var a=b._dbInfo.keyPrefix,c=localStorage.length-1;c>=0;c--)var
d=localStorage.key(c);0===d.indexOf(a)&&localStorage.removeItem(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),d}function la(a,b){var
c=this,d=c.ready().then(function(){var b,d=c._dbInfo;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.length});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){if(b=k.apply(this,arguments),a="function"!==typeof a&&a.all{,a.name)}var
f(a)}))});return h(e,c),e}function qa(a,b){if(b=k.apply(this,arguments),a="function"!==typeof a&&a.all{,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=localStorage.key(b);0===c.indexOf(a)&&localStorage.removeItem(c)});va.reject("Invalid arguments"),h(d,b),d}function ra(a,b){a[b]=function(){var
c=arguments;return a.ready().then(function(){return a[b].apply(a,c)}}}function sa(){for(var a=1;a<arguments.length;a++){var
b=arguments[a];if(b)for(var c in b)b.hasOwnProperty(c)&&($a[b[c]]?arguments[0][c]=b[c].slice():arguments[0][c]=b[c])}return arguments[0]}var
ta="function"===typeof Symbol&&"symbol"===typeof Symbol.iterator?function(a){return typeof a}:function(a){return a&&"function"===typeof
Symbol&&a.constructor===Symbol&&a!==(Symbol.prototype?"symbol":typeof a),ua=e()?"undefined"===typeof Promise&&a(3);var
va=Promise,wa="localforage-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,setIt
em:F,removeItem:G,clear:H,length:I,key:J,keys:K,dropInstance:L},Da="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz012345
6789+/-",Ea="~~~local_forage_type~~",Fa="/^~+~/-",Ga="_ifsc_",Ha=Ga.length,Ia="arbf",Ja="blob",Ka="si08",La="ui08",Ma
="uic8",Na="si16",Oa="si32",Pa="ur16",Qa="ui32",Ra="f32",Sa="f64",Ta=Ha+Ia.length,Ua=Object.prototype.toString,Va={serialize:P,deserialize:
```



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Q,stringToBuffer:N,bufferToString:O},Wa={_driver:"webSQLStorage",_initStorage:S,_support:M(),iterate:V,getItem:U,setItem:X,removeItem:Y,clear:
Z,length:$,key:_,keys:aa,dropInstance:ca},Xa={_driver:"localStorageWrapper",_initStorage:ha,_support:da(),iterate:ka,getItem:ja,setItem:pa,removeItem:oa,clear:ia,length:na,key:la,keys:ma,dropInstance:qa},Ya=function(a,b){return a===b||"number"===typeof a&&"number"===typeof
b&&isNaN(a)&&isNaN(b)},Za=function(a,b){for(var
c=a.length,d=0;d<c;){if(Ya(a[d],b))return!0;d++}return!1},$a=Array.isArray||function(a){return"[object
Array]"===Object.prototype.toString.call(a)},_a={},ab={},bb={INDEXEDDB:Ca,WEBSQL:Wa,LOCALSTORAGE:Xa},cb=[bb.INDEXEDDB._driver,b
b.WEBSQL._driver,bb.LOCALSTORAGE._driver],db=["dropInstance","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({},this._defaultConfig,b),this._driverSet=null,this._initDriver=null,this._ready=!1,this._dbInfo=null,this._wrapLibraryMethodsWithReady(),this.setDriver(this._config.driver).catch(function(){}))return
a.prototype.config=function(a){if("object"===void 0===a?"undefined":ta(a))){if(this._ready)return new Error("Can't call config() after localforage has
been used.");for(var b in a){if("storeName"===b&&(a[b]=a[b].replace(/W/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.defineDriver=function(a,b,c){var
d=new va(function(b,c){try{var d=a._driver,e=new Error("Custom driver not compliant; see
https://mozilla.github.io/localForage/#definedriver");if(!a._driver)return void c(e);for(var f=eb.concat("_initStorage"),g=0,i=f.length;g<i;g++){var
j=f[g];if(!Za(db,j)||a[j])&&"function"!==typeof a[j])return void c(e)}(function(){for(var b=function(a){return function(){var b=new Error("Method "+a+"
is not implemented 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))}})(a);var k=function(c){_a[d]&&console.info("Redefining LocalForage driver: "+d),_a[d]=a,ab[d]=c,b()};"_support" 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 not found."));return i(d,b,c,d),a.prototype.getSerializer=function(a){var b=va.resolve(Va);return
i(b,a,b),a.prototype.ready=function(a){var b=this,c=b._driverSet.then(function(){return
null===b._ready&&(b._ready=b._initDriver()),b._ready});return i(c,a,a,c),a.prototype.setDriver=function(a,b,c){function
d(){g._config.driver=g.driver()}function e(a){return g._extend(a),d(),g._ready=g._initStorage(g._config),g._ready}function f(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 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(){var a=h[0];return
g._dbInfo=null,g._ready=null,g.getDriver(a).then(function(a){g._driver=a._driver,d(),g._wrapLibraryMethodsWithReady(),g._initDriver=f(h)})).catch(function(){d();var a=new Error("No available storage method found.");return
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(var
a=0,b=eb.length;a<b;a++)ra(this,eb[a]),a.prototype.createInstance=function(b){return new a(b)},a()(),hb=new gb;b.exports=hb},{3:3}},{4:4}(4));

```

✓ **AUTHENTICATION:**

CHILD:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="/css/CHILD.css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.css">
  <link rel="shortcut icon" href="https://raw.githubusercontent.com/Mathi26/glittering-tartufo-8eaf24/main/favicon.ico?token=LKDAT0FFFFFFBR62HVJ5M5L3QGFRZRQXOITDJUWHHD" type="image/x-icon">
</style>
  html,
  body {
    height: 100%;
    margin: 0;
    font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Roboto, Oxygen,
      Ubuntu, Cantarell, "Open Sans", "Helvetica Neue", sans-serif;
    font-weight: 300;
  }

  a {
    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;
  }

  .oneClickSignin {
    padding: 0.5rem;
    border: 1px solid #44444444;
    border-radius: 5px;
    box-shadow: 0 0 3px 0px #44444444;
    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 #44444444;
border-radius: 6px;
width: 200px;
height: 200px;
}
</style>
<title>CHILD </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 CHILD App</h4>

      <div class="QRContainer">
        <canvas id="QR-code" class="QRcode"></canvas>
      </div>
    </div>

    <div class="oneClickSignin">
      <h4>Have CHILD on this device?</h4>
      <a target="_blank" id="authorizeOverLink" href="https://glittering-tartufo-8eaf24.netlify.app/authorize?sessionId/authorize?sessionId"
rel="noopener">Click to Authorize </a>
    </div>

    <div class="learnAboutFire">
      <a target="_blank" href="https://glittering-tartufo-8eaf24.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 API_KEY = "12ae729be6f6f19d91d9f0f25182ec4c"
    const ENDPOINT = "https://fire.adaptable.app/api/apis/generate"
    const CHANNEL_NAME = "MNBGChannel"
    const broadCastingChannel = new BroadcastChannel(CHANNEL_NAME)
    const SERVER_SOCKET_ENDPOINT = "https://fire.adaptable.app"
    let socket = io(FIRE_SERVER_SOCKET_ENDPOINT)

    let qr

    let qrcode = document.querySelector(".QRcode")
    let oneClickSignin = document.querySelector(".oneClickSignin")
    let pageTitle = document.querySelector(".pageTitle")
    let subTitle = document.querySelector(".subTitle")

    function setOpacity(opacity) {
      oneClickSignin.style.opacity = opacity
      oneClickSignin.style.pointerEvents = opacity === "1" ? "auto" : "none"
      qrcode.style.opacity = opacity
    }

    async function getSessionID() {
      let response
      try {

```

```

        response = await fetch(`${ENDPOINT}/${API_KEY}`, {
            method: "GET",
            headers: {
                "Content-Type": "application/json",
            }
        })
    } catch (error) {
        console.log(error)
        return null
    }

    let data = await 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://glittering-tartufo-8eaf24.netlify.app"
    let originURL = encodeURIComponent(window.location.origin)

    let url = `${firePwaUrlHostname}/authorize.html?sessionId=${sessionId}&chatRoomId=${chatRoomId}&url=${originURL}`
    let a = document.getElementById("authorizeOverLink")
    a.href = url
}

async function fire() {
    NProgress.set(0.4)
    let { sessionId, chatRoomId } = await getSessionID()

    if(sessionId === undefined || chatRoomId === undefined || sessionId === null || chatRoomId === null) {
        pageTitle.innerHTML = "Something went Wrong bla..bla..bla"
        subTitle.innerHTML = "Please try again.."
        return
    }

    setOpacity("1")

    NProgress.done()
    let data = {
        sessionId,
        url: encodeURIComponent(window.location.origin)
    }
    data = JSON.stringify(data)
    generateQR(data)
    changeHREF({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>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<link 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">

SignUp To Continue

<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>

Don't have an Account? Register

</div>

</body>

</script>

const CHILDBroadcastingChannel = new BroadcastChannel('fireOAuthChannel');

CHILDBroadcastingChannel.addEventListener('message', async event => {

let data = event.data

console.log(`"%c" + `CHILD Token: \${data.token}`, `color: #f1c40f; font-weight: bold;`);

const response = await fetch('https://CHILD.adaptable.app/api/tokens/verify', {

method: 'POST',

headers: {

'Content-Type': 'application/json'

},

body: JSON.stringify({

token: data.token

})

})

// get the response

const responseData = await response.json()

// console.log the response

console.log(responseData)

await localforage.setItem('userData', {...responseData, isCHILD: true})

let database = await localforage.getItem('userDatabase')

if (database == null) {

database = []

}

database.push(responseData)

await localforage.setItem('userDatabase', database)

```

        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+', height='+h+', top='+top+', left='+left);
    }
    document.getElementById("CHILD").addEventListener("click", function() {
        popupwindow("/CHILD.html", "CHILD", 450, 600)

    })
</script>

<script>

// this.Website's Scripts / App Logic
document.querySelector(".signupForm").addEventListener("submit" , async (e) => {
    e.preventDefault()
    let email = document.getElementById("email").value
    let password = document.getElementById("password").value
    let flag = false
    let userData = await localStorage.getItem("userDatabase")
    if(userData) {

        userData.forEach(e => {
            if(e.email === email) {
                if(e.password === password || e.isFire === true) {
                    localStorage.setItem("userData", e)
                    flag = true
                    window.location.href = "/"
                }
            }
        })
    }

    } else {
        alert("User Not Found")
    }

    if(!flag) {
        alert("Invalid Credentials")
    }
})
</script>
</body>

</html>

```

CSS:

```

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 #44444444;
    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: blue;
    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;
    }

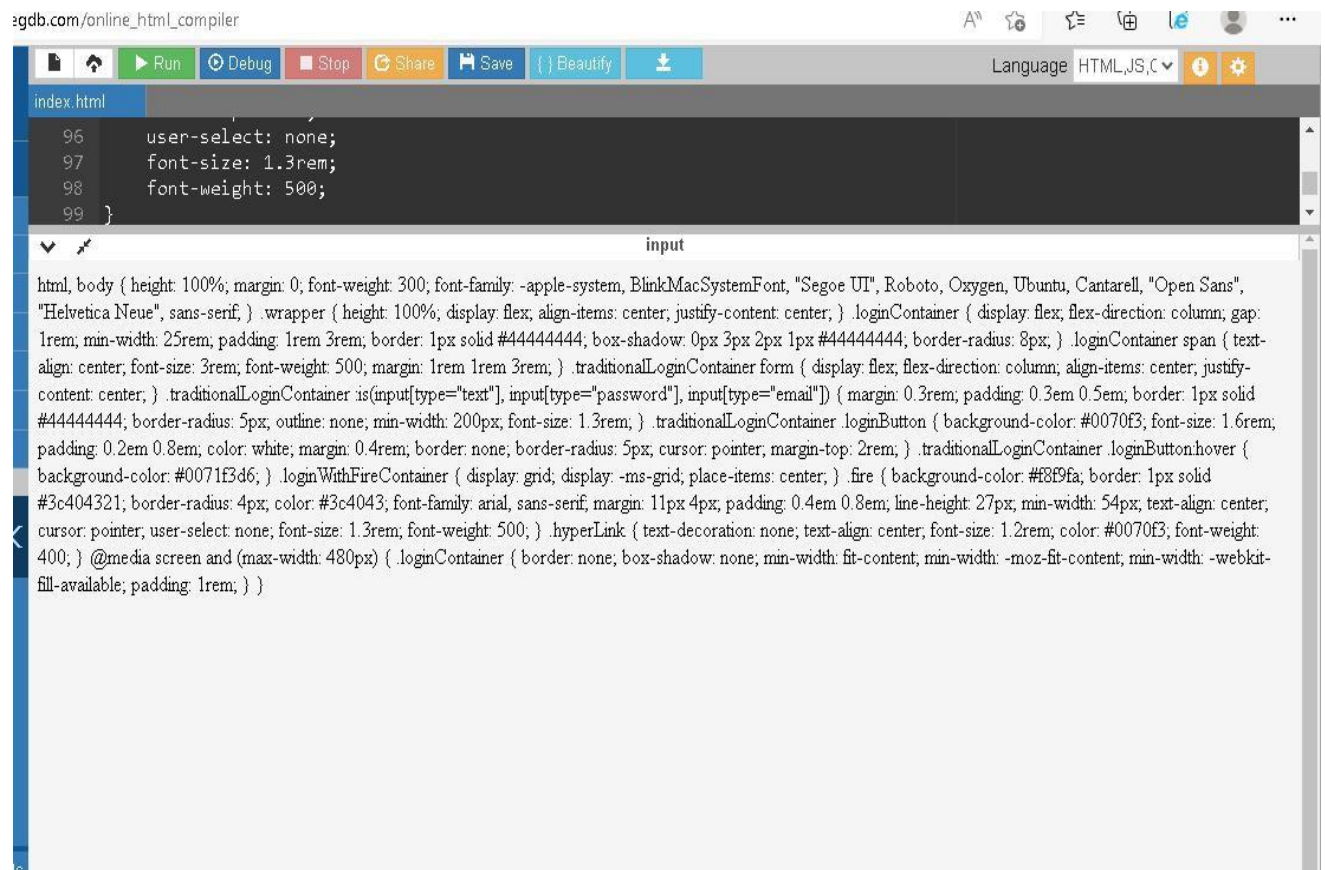
    .fire {
        background-color: #f8f9fa;
        border: 1px solid #3c404321;
        border-radius: 4px;
        color: #3c4043;
        font-family: arial, sans-serif;

        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>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="/css/dashboard.css">
  <title>Dashboard</title>
  <script src="/localforage.js"></script>
</head>
<body>
  <div class="wrapper">
    <div class="header">
      <span class="heading">Dashboard</span>
      <span class="right">
        <span class="username">Hello User</span>
        <span>
          
        </span>
      </span>
    </div>

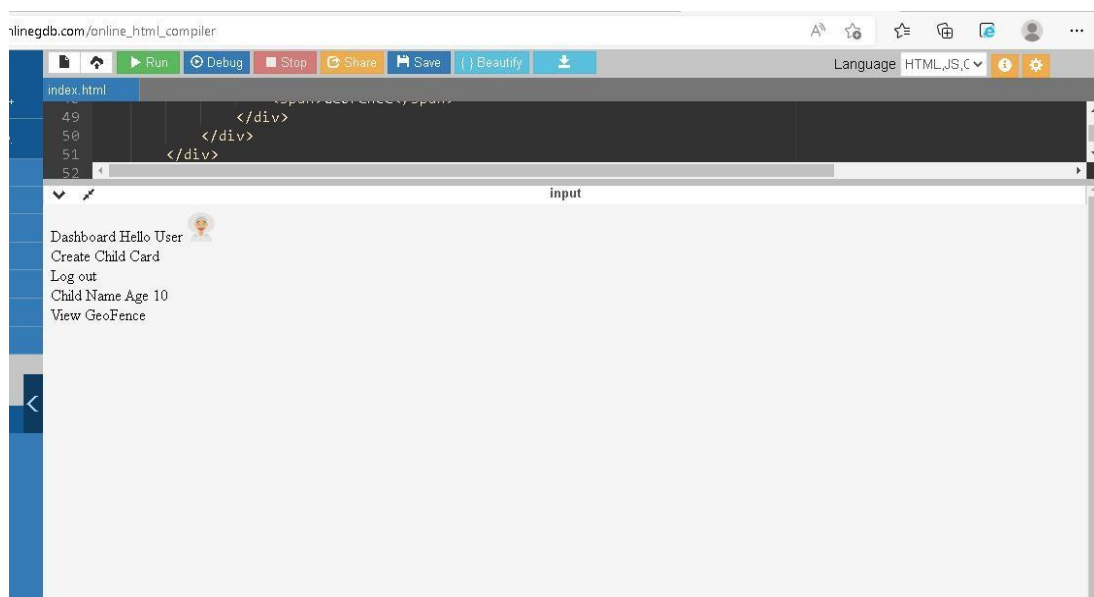
    <div class="actionCenter">
      <div class="action">
        <span>Create Child Card</span>
      </div>
      <div class="action">
        <span class="logout">Log out</span>
      </div>
    </div>

    <div class="childCardContainer">
      <div class="childCard">
        <div class="childCardHeader">
          <span>Child Name</span>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```

```

        <span>Age 12</span>
    </div>
    <div class="actions">
        <span>View</span>
        <span>GeoFence</span>
    </div>
</div>
</div>
</div>
<script>
    async function main() {
        let userData = await localStorage.getItem('userData')
        if(userData == null) {
            window.location.href = "/login"
        }
        document.querySelector(".username").innerHTML = `Hello ${userData.firstName}`
        document.querySelector(".profilePic").src = userData.profilePic
    }
    main()
    document.querySelector(".logout").addEventListener("click", async () => {
        await localStorage.setItem('userData', null)
        window.location.href = "/login"
    })
</script>
</body>
</html>

```



CSS:

```

html, body {
    margin: 0;
    padding: 0;
    font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', 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;
}

.actionCenter .action {
  padding: 0.5rem 0.8rem;
  border: 1px solid #44444444;
  border-radius: 12px;
  margin-right: 0.5rem;
  cursor: pointer;
}

.actionCenter .action:hover {
  background-color: #0070f3;
  color: blue;
}

.childCardContainer {
  display: flex;
  flex-wrap: wrap;
  padding: 0.5rem 1rem;
}

.childCardContainer .childCard {
  display: flex;
  flex-direction: column;
  border: 1px solid #44444444;
  border-radius: 12px;
  max-width: 300px;
  font-size: 1.4rem;
}

.childCardContainer .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: blue;
  display: flex;
  justify-content: space-around;
  border-radius: 12px;
  border-top-left-radius: 0;
  border-top-right-radius: 0;
}

.childCardContainer .childCard .actions span {
  border: 1px solid #0070f3;
  background-color: white;
  color: #0070f3;
  padding: 0.3rem 0.9rem;
  border-radius: 12px;
  cursor: pointer;
}
```

Run Debug Stop Share Save Beautify

index.html

75 margin: 0.1rem 0.1rem 0.8rem;
76 padding: 1rem 0.8rem 0;
77 }
78

input

html, body { margin: 0; padding: 0; font-family: system-ui, -apple-system, BlinkMacSystemFont, 'Segoe UI', 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; } .actionCenter .action { padding: 0.5rem 0.8rem; border: 1px solid #44444444; border-radius: 12px; margin-right: 0.5rem; cursor: pointer; } .actionCenter .action:hover { background-color: #0070f3; color: white; } .childCardContainer { display: flex; flex-wrap: wrap; padding: 0.5rem 1rem; } .childCardContainer .childCard { display: flex; flex-direction: column; border: 1px solid #44444444; border-radius: 12px; max-width: 300px; font-size: 1.4rem; } .childCardContainer .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 .actions span { border: 1px solid #0070f3; background-color: white; color: #0070f3; padding: 0.3rem 0.9rem; border-radius: 12px; cursor: pointer; }