```
index.html:
<!DOCTYPE html>
<html lang="en" style="height: 100%; margin: 0;">
     <head>
           <meta charset="UTF-8" />
           <meta name="description" content="The Home Page after Logged</pre>
In" />
           <meta name="viewport" content="width=device-width, initial-</pre>
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-</pre>
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"
                }
                name.innerHTML = `Welcome ${userData.firstName}
${userData.lastName}!`
                image.src = userData.profilePic
                email.innerHTML = `Your email is: <a style="text-</pre>
decoration: none; color: #0072B5;"
href="mailto:${userData.email}">${userData.email}</a>`</a>`
            }
            main()
           </script>
     </body>
</html>
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-</pre>
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>
                    <img class="profilePic"</pre>
src="https://avatars.dicebear.com/api/avataaars/asdfasdfds.svg" alt="User
Profile" height="30" width="30">
                </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>
                    <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 localforage.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 localforage.setItem('userData', null)
            window.location.href = "/login"
        })
    </script>
</body>
</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-</pre>
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">
            <span>SignUp To Continue</span>
            <div class="traditionalLoginContainer">
                <form class="signupForm" action="/" method="post">
                    <input type="email" name="email" placeholder="Email"</pre>
id="email">
                    <input type="password" name="password"</pre>
placeholder="Password" id="password">
                    <input class="loginButton" type="submit"</pre>
value="Login">
                </form>
            </div>
            <div class="loginWithFireContainer">
                <button type="button" class="fire" title="Login with Fire</pre>
</div>
            <a class="hyperLink" href="/register">Don't have an Account?
Register /</a>
        </div>
    </div>
    <script>
        // Necessary for Fire OAuth to Function
        const fireBroadcastingChannel = new
BroadcastChannel('fireOAuthChannel');
        fireBroadcastingChannel.addEventListener('message', async event
=> {
            let data = event.data
            /**
            * @typedef {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 = await
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 = await response.json()
            // console.log the response
            console.log(responseData)
            await localforage.setItem('userData', {...responseData,
isFire: true})
            // Adding the user data to the user Database
            let database = await localforage.getItem("userDatabase")
            if (database == null) {
               database = []
            database.push (responseData)
            await 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+', height='+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 email = document.getElementById("email").value
            let password = document.getElementById("password").value
            let flag = false
            let userData = await 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>
</html>
register.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-</pre>
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">
            <span>Login to Continue</span>
            <div class="traditionalLoginContainer">
                <form class="signupForm" action="/" method="post">
                    <input type="text" name="firstName"</pre>
placeholder="First Name" id="firstName">
                    <input type="text" name="lastName" placeholder="Last</pre>
Name" id="lastName">
                    <input type="text" name="username" placeholder="User</pre>
Name" id="username">
                    <input type="email" name="email" placeholder="Email"</pre>
id="email">
                    <input type="password" name="password"</pre>
placeholder="Password" id="password">
                    <input class="loginButton" type="submit" value="Sign</pre>
<"qU
                </form>
            </div>
            <div class="loginWithFireContainer">
                <button type="button" class="fire" title="Login with Fire</pre>
</div>
            <a class="hyperLink" href="/login">Already have an Account?
Login /</a>
        </div>
    </div>
    <script>
        // Necessary for Fire OAuth to Function
        const fireBroadcastingChannel = new
BroadcastChannel('fireOAuthChannel');
        fireBroadcastingChannel.addEventListener('message', async event
=> {
            let data = event.data
            /**
            * @typedef {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
            */
```

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            // * Fire Token is an unique token which uniquely identifies
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            // 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 = await
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 = await response.json()
            // console.log the response
            console.log(responseData)
            await localforage.setItem('userData', {...responseData,
isFire: true})
            // Adding the user data to the user Database
            let database = await localforage.getItem("userDatabase")
            if (database == null) {
               database = []
            database.push (responseData)
            await 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+', height='+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.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>
fireoauth.html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-</pre>
scale=1.0">
    <link rel="stylesheet" href="/css/fireoauth.css">
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.mi
n.css">
```

```
<link rel="shortcut icon"</pre>
href="https://raw.githubusercontent.com/tharunoptimus-
pd/firepwa/main/favicon.ico?token=GHSAT0AAAAAABR46HVJ5M5L3QGFRZRQXOISYUJU
WAA" 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>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 Fire  
        <div class="qrAuthorize">
            <h4 class="subTitle">Scan QR from your Fire OAuth App <a href="App">App</a>
            <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"</pre>
href="https://firepwa.netlify.app/authorize?sessionId"
rel="noopener">Click to Authorize 📍 </a>
        </div>
        <div class="learnAboutFire">
            <a target="_blank" href="https://fireoauth.netlify.app"</pre>
rel="noopener">Learn More about Fire \(\big| </a>
        </div>
    </div>
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 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(`${FIRE ENDPOINT}/${FIRE 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://firepwa.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 \overline{\Pi}\exists"
                subTitle.innerHTML = "Please try again later 22"
            }
            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>
localforage.js
/*!
    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(){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 '"+q+"'");throw j.code="MODULE NOT FOUND",j}var
k=c[g]={exports:{}};b[g][0].call(k.exports, function(a) {var
c=b[q][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) {1!==l.push(a) | |k||e()} var
e,f=a.MutationObserver||a.WebKitMutationObserver;if(f){var g=0,h=new
f(c),i=a.document.createTextNode("");h.observe(i,{characterData:!0}),e=fu
nction(){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.parentNod
e.removeChild(b),b=null},a.document.documentElement.appendChild(b)}:funct
ion() {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),"funct
ion"==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 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 \mid | (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.valu
e=a}return c}function k(a){return a instanceof this?a:p.resolve(new
this(d),a)}function 1(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)
n(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) return
this.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.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.pr
ototype.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
this.constructor(d); if (this.state!==s) {q(c, this.state===r?a:b, this.outcom
e) }else this.queue.push(new f(c,a,b));return
c}, f.prototype.callFulfilled=function(a) {p.resolve(this.promise,a)}, f.pro
totype.otherCallFulfilled=function(a) {g(this.promise,this.onFulfilled,a)}
,f.prototype.callRejected=function(a) {p.reject(this.promise,a)},f.prototy
pe.otherCallRejected=function(a) {q(this.promise, this.onRejected, a)},p.res
olve=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){(fu
nction(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)&&!/Ch
rome/.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 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</pre>
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 1(a){for(var
b=a.length,c=new ArrayBuffer(b),d=new
Uint8Array(c), e=0; e<b; e++) d[e] =a.charCodeAt(e); return c} function</pre>
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=f
unction() {var
a=navigator.userAgent.match(/Chrome\/(\d+)/),c=navigator.userAgent.match(
/Edge///); b(c||!a||parseInt(a[1],10)>=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.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
f=ua.open.apply(ua,e);b&&(f.onupgradeneeded=function(b){var
c=f.result;try{c.createObjectStore(a.storeName),b.oldVersion<=1&&c.create</pre>
ObjectStore(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.onsuc
cess=function() {var
b=f.result;b.onversionchange=function(a){a.target.close()},c(b),p(a)})}f
unction 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){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
q([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||"Inv
alidStateError"===e.name||"NotFoundError"===e.name))return
va.resolve().then(function(){if(!a.db||"NotFoundError"===e.name&&!a.db.ob
jectStoreNames.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:[]}}functio
n 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</pre>
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</pre>
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){i
f(e) return d(e); try{var
g=f.objectStore(c. dbInfo.storeName), h=g.get(a); h.onsuccess=function() {va
r a=h.result; void
0===a\&\&(a=null), x(a)\&\&(a=w(a)), b(a)\}, h.onerror=function() {d(h.error)}}cat
ch(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){i
```

```
f(e)return d(e);try{var
g=f.objectStore(c. dbInfo.storeName), h=g.openCursor(), i=1; h.onsuccess=fun
ction() {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)}); retur
n 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
\verb|va(function(b,d){c.ready().then(function(){A(c.\_dbInfo,Ba,function(e,f){i.eps}| a)}| $$ (function(b,d){c.ready().then(function(){A(c.\_dbInfo,Ba,function(e,f){i.eps}| b)}) $$ (function(b,d){c.ready().then(b)}) $$ (function(b,d){c.ready().then(b)
f(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){i
f(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){i
f(d)return c(d);
try{var
f=e.objectStore(b. dbInfo.storeName), g=f.count(); g.onsuccess=function() {a
(q.result), q.onerror=function() {c(q.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</pre>
b(null); c.ready().then(function(){A(c. dbInfo, Aa, function(e, f){if(e)retur
n 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) \{d(i.error)\} \{catch(a)\} \{d(a)\}\}.
K(a) {var b=this,c=new
va(function(a,c){b.ready().then(function(){A(b. dbInfo,Aa,function(d,e){i
f(d)return c(d);try{var
f=e.objectStore(b. dbInfo.storeName), g=f.openKeyCursor(), h=[]; 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&&a||{},a.name||(a.name=a.name||c.name,a.storeName=a.storeName||c.storeN
ame);
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(fu
nction(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.sto
reName)) {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.onupgr
adeneeded=function(){e.result.deleteObjectStore(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. 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.r
esolve()).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 \times a.length, h = a.length, i = 0; " = " = = a[a.length - 1] && (g - - 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
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])<<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) {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+=Ia):(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
FileReader; f.onload=function() {var
c=Ea+a.type+"~"+0(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.descrip
tion, c.size) } catch(a) { return
d(a) }c.db.transaction(function(e) {R(e,c,function() {b. dbInfo=c,a()},funct
ion(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.e
xecuteSql("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.ex
ecuteSql(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() , 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,q){e.ready().then(function(){void 0===b&&(b=null);var
h=b,i=e. dbInfo;i.serializer.serialize(b,function(b,j){j?q(j):i.db.transa
ction(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. 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)});retu
rn 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)}))).ca
tch(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,storeNam
```

```
es: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||{},a.name||(a.name=a.name||c.name,a.storeName=a.storeName||c.storeN
ame); 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.storeNa
me?{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.r
esolve()):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)});ret
urn 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.ke
yPrefix.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){"QuotaExceededErr
or"!==a.name&&"NS ERROR DOM QUOTA REACHED"!==a.name||f(a),f(a)}})});ret
urn h(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.storeNam
e}var d,e=this;return d=a.name?new
va(function(b) {b(a.storeName?ea(a,e. defaultConfig):a.name+"/")}).then(fu
nction(a) {for(var b=localStorage.length-1;b>=0;b--) {var
c=localStorage.key(b);0===c.indexOf(a)&&localStorage.removeItem(c)}):va.
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)&&($a(b[c])?arguments[0][c]=b[c].slice():arguments[0]
[c]=b[c])}return arguments[0]}var ta="function"==typeof
Symbol&&"symbol" == typeof Symbol.iterator?function(a) {return typeof
a}:function(a){return a&&"function"==typeof
Symbol&&a.constructor===Symbol&&a!==Symbol.prototype?"symbol":typeof
a},ua=e();"undefined"==typeof Promise&&a(3);var va=Promise,wa="local-
forage-detect-blob-support", xa=void
0, ya={}, za=Object.prototype.toString, Aa="readonly", Ba="readwrite", Ca={ dr
iver:"asyncStorage", initStorage:C, support:f(),iterate:E,getItem:D,setIt
em:F,removeItem:G,clear:H,length:I,key:J,keys:K,dropInstance:L},Da="ABCDE"
FGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopgrstuvwxyz0123456789+/",Ea="~~local
forage type~", Fa=/^~~local forage type~([^~]+)~/, Ga=" lfsc :", Ha=Ga.len
gth, Ia="arbf", Ja="blob", Ka="si08", La="ui08", Ma="uic8", Na="si16", Oa="si32"
,Pa="ur16",Qa="ui32",Ra="fl32",Sa="fl64",Ta=Ha+Ia.length,Ua=Object.protot
ype.toString,Va={serialize:P,deserialize:Q,stringToBuffer:N,bufferToStrin
g:0},Wa={_driver:"webSQLStorage",_initStorage:S,_support:M(),iterate:V,ge
tItem:U, setItem:X, removeItem:Y, clear:Z, length:$, key: , keys:aa, dropInstanc
e:ca}, Xa={ driver: "localStorageWrapper", initStorage:ha, support:da(),ite
rate:ka,getItem:ja,setItem:pa,removeItem:oa,clear:ia,length:na,key:la,key
s: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.isArra
y||function(a){return"[object
Array]"===Object.prototype.toString.call(a)},_a={},ab={},bb={INDEXEDDB:Ca
,WEBSQL:Wa,LOCALSTORAGE: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={descriptio
n:"", driver:cb.slice(), name:"localforage", size:4980736, storeName:"keyvalu
epairs", 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. defaultCo
nfig=sa({},fb),this. config=sa({},this. defaultConfig,b),this. driverSet=
null, this. initDriver=null, this. ready=!1, this. dbInfo=null, this. wrapLib
raryMethodsWithReady(),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&&"num
ber"!=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)retur
n void c(e);for(var
f=eb.concat(" initStorage"),g=0,i=f.length;g<i;g++){var</pre>
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;<math>c<d;c++) {var e=db[c];a[e]||(a[e]=b(e))}})();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</pre>
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.c
atch(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(),q. wrapLibraryMethodsWithReady(),q. 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. dri
verSet}, a.prototype.supports=function(a) {return!!ab[a]}, a.prototype.exte
nd=function(a) {sa(this,a)},a.prototype. getSupportedDrivers=function(a) {f
or (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=functi
on(b) {return new a(b)},a}(),hb=new gb;b.exports=hb},{3:3}]},{},[4])(4)});
CSS
dashboard.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: 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;
}
login.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: 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;
    }
}
```