```
FIREOAUTH:
<!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/fireoauth.css">
k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.css">
<link rel="shortcut icon"</pre>
href="https://raw.githubusercontent.com/tharunoptimuspd/firepwa/main/favicon.ico?
token=GHSAT0AAAAAABR46HVJ5M5L3QGFRZRQX0ISYUJUWAA"
type="image/x-icon">
<style> html,
body {
height: 100%; margin:
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; fontweight: 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%; textalign: center;
}
.oneClickSignin { padding: 0.5rem;
border: 1px solid #44444444; borderradius: 5px; box-shadow: 0 0 3px 0px
#4444444;
opacity: 0.2;
pointer-events: none;
.qrcode { opacity:
0.1;
.learnAboutFire { padding-top:
1.25em;
.qrHolder { display:
none;
margin-top: 3rem;
.qrContainer { alignitems: center;
display: flex;
justify-content:
center; padding:
```

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8px; margin: 2rem
auto; box-shadow:
0 0px 6px 1px rgb(0
0 0 / 16%); border:
1px solid
#4444444;
border-radius: 6px;
width: 200px;
height: 200px;
</style>
<title>Fire OAuth</title>
<script> if (window.location.hostname !==
"localhost") {
if (location.protocol !== "https:") {
location.replace(
`https:${location.href.substring( location.protocol.length
)}`
)
}
</script>
</head>
<body>
<div class="wrapper">
<h3 class="pageTitle">Login with Fire ??</h3>
<div class="qrAuthorize">
<h4 class="subTitle">Scan QR from your Fire OAuth App??</h4>
<div class="qrContainer">
<canvas id="qr-code" class="qrcode"></canvas>
</div>
</div>
<div class="oneClickSignin">
<h4>Have Fire PWA on this device?</h4>
<a target=" blank" id="authorize0verLink"</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" rel="noopener">Learn More
about Fire
??</a>
</div>
</div>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js">//cdnjs.cloudflare.com/ajax/libs/nprogress/0.2.0/nprogress.min.js"
script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/grious/4.0.2/grious.min.js">
script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/socket.io/4.2.0/socket.io.js"></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
```

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let grcode = document.guerySelector(".grcode") let
oneClickSignin = document.guerySelector(".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=${o
ri ginURL}` 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 ???"
subTitle.innerHTML = "Please try again later ????" return
setOpacity("1")
NProgress.done() let
data = { sessionId,
url: encodeURIComponent(window.location.origin)
data = JSON.stringify(data)
generateQR(data)
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>
DASHBOARD:
<!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>
<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"
}
```

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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>
```