PDF.js with Cross-Domain Support (v5.3.31)

Description

A fork of Mozilla PDF.js v5.3.31 with origin-check bypass. You can now load and view any PDF from remote domains directly via:

```
https://<your-domain>/web/viewer.html?file=<PDF_URL>
```

Functionality remains fully compatible with upstream PDF.js; the only enhancement is seamless cross-domain integration.

Features

- Cross-Domain Loading: Removes the default "file origin does not match viewer" block.
- No Core Changes: /pdf.mjs and core renderer are untouched for compatibility.
- Alist Preview: Easily integrate in Alist by updating Manage → Settings → Preview →
 Iframe previews:

```
"pdf": {
   "PDF.js": "https://<your-domain>/web/viewer.html?file=$e_url"
}
```

- Direct Demo:
 - o <u>PDF link</u>
 - o Alist demo

🚀 Installation & Usage

1. GitHub Pages Deployment

- 1. **Fork** this repository.
- 2. Go to **Settings** → **Pages**, select branch main, and click **Save**.
- 3. Wait for GitHub Actions to finish deployment.
- 4. Access:

```
https://<YOUR_GITHUB_USERNAME>.github.io/pdf.js/web/viewer.html?file=<PDF_URL>
```

2. 宝塔/BT Panel Deployment

- In BT panel, go to Websites → Add Site and create a new PHP Project, pointing the document root to your domain's directory.
- 2. Navigate to **Files** → **Site Directory**, click the **URL** button at the top, and choose **Install from Repository**:
 - Repository URL:

https://github.com/AaronKhoolb/pdf.js/archive/refs/heads/main.zip

- o Click **Download and Extract**, then wait for completion.
- 3. Once extracted, copy all files from the pdf.js-main folder into your site's root directory (e.g., /www/wwwroot/<your-domain>/).
- 4. Edit the Nginx MIME types configuration:

```
/www/server/nginx/conf/mime.types
```

Locate the line:

```
application/javascript js;
```

and modify it to:

```
application/javascript js mjs;
```

5. Reload Nginx or restart the site service. Then access in your browser:

```
https://<your-domain>/web/viewer.html?file=<PDF_URL>
```

License

This project is based on Mozilla PDF.js, licensed under the Apache License 2.0.

Contributors





Thank you to all who contributed!