

encodeFormData

September 4, 2026

encodeFormData

Kind: Function

Source: [atloria-monorepo/packages/ui-core/src/components/api-explorer/multipart.ts](https://github.com/atloria-monorepo/packages/ui-core/src/components/api-explorer/multipart.ts)

Encode a FormData for transport through the try-it proxy.

The proxy speaks JSON — it has to, since it is also carrying the target URL and headers — and

a `File` does not survive `JSON.stringify` (it becomes `{}`). Before this, a proxied upload

sent an empty object and reported whatever the upstream made of it. Base64 costs a third in

size, which is why the caller caps the total; see `MAX_PROXY_UPLOAD_BYTES`.

Signature

```
async function encodeFormData(form: FormData): Promise<{ parts: EncodedPart[]; bytes: number }>
```

Parameters

Name	Type
<code>form</code>	<code>FormData</code>

Returns: `Promise<{ parts: EncodedPart[]; bytes: number }>`