

enrichScreenshotMetadata

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Kind: Function

Source: [atloria-monorepo/libs/parser-core/src/utils/screenshot-metadata-enricher.ts](https://github.com/atloria-monorepo/libs/parser-core/src/utils/screenshot-metadata-enricher.ts)

Enrich screenshot metadata with state machine context

Takes a screenshot URL and parsed entities, finds the matching component, and adds state machine and UI interaction information.

Signature

```
function enrichScreenshotMetadata(screenshotUrl: string, route: string, entities: Entity[], options?: { title?: string; viewport?: { width: number; height: number }; capturedAt?: Date; isModal?: boolean; parentUrl?: string; }): EnhancedScreenshotMetadata
```

Parameters

Name	Type
screenshotUrl	string
route	string
entities	Entity[]
options	{

```
title?: string;  
viewport?: { width: number; height: number };  
capturedAt?: Date;
```

```
isModal?: boolean;  
parentUrl?: string;
```

```
} |
```

Returns: EnhancedScreenshotMetadata