default-icon-props

- defaultIconProps
  - defaultIconDimensions
  - defaultIconTransformations
  - Usage
  - Example


```
title: defaultIconProps in Iconify Utils
types:
  IconifyIcon: '/docs/types/iconify-icon.md'
  IconifyOptional: '/docs/types/iconify-icon.md#iconify-optional'
  FullIconifyIcon: './full-iconify-icon.md'
functions:
  iconToSVG: './icon-to-svg.md'
```

defaultIconProps

This constant is part of Iconify Utils package.

Constant `[func]defaultIconProps` contains default values for optional `[type]IconifyIcon` properties.

It is merged from 2 parts:

defaultIconDimensions

Constant `[func]defaultIconDimensions` contains default values for icon dimensions:

```
const defaultIconDimensions = {
  left: 0,
  top: 0,
```

```
□width: 16,
□height: 16,
};
```

defaultIconTransformations

Constant `[func]defaultIconTransformations` contains default values for icon transformations:

```
const defaultIconTransformations = {
□rotate: 0,
□vFlip: false,
□hFlip: false,
};
```

Usage

Function has the following parameter:

- `[prop]icon`, `[type]IconifyIcon`. Icon data.

Function returns full icon data with type `[type]FullIconifyIcon`.

Example

```
src: libraries/utils/default-icon-props.ts
title: 'usage.ts'
extra:
  - src: libraries/utils/default-icon-props.json
    title: 'Result:'
```

It is used in functions that require only partial icon data, such as `[func]iconToSVG()`, but internally actually use full icon.

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