

## DesktopCapturerSource Object

- **id** string - The identifier of a window or screen that can be used as a `chromeMediaSourceId` constraint when calling `[navigator.webkitGetUserMedia]`. The format of the identifier will be `window:XX:YY` or `screen:ZZ:0`. `XX` is the windowID/handle. `YY` is 1 for the current process, and 0 for all others. `ZZ` is a sequential number that represents the screen, and it does not equal to the index in the source's name.
- **name** string - A screen source will be named either **Entire Screen** or **Screen <index>**, while the name of a window source will match the window title.
- **thumbnail** NativeImage - A thumbnail image. **Note:** There is no guarantee that the size of the thumbnail is the same as the `thumbnailSize` specified in the `options` passed to `desktopCapturer.getSources`. The actual size depends on the scale of the screen or window.
- **display\_id** string - A unique identifier that will correspond to the `id` of the matching Display returned by the Screen API. On some platforms, this is equivalent to the `XX` portion of the `id` field above and on others it will differ. It will be an empty string if not available.
- **appIcon** NativeImage - An icon image of the application that owns the window or null if the source has a type screen. The size of the icon is not known in advance and depends on what the application provides.