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Accessibility.snapshot() method

Captures the current state of the accessibility tree. The returned object represents the root accessible node of the page.

Signature:

```
snapshot(options?: SnapshotOptions): Promise<SerializedAXNode>;
```

Parameters

Parameter	Type	Description
options	SnapshotOptions	

Returns:

Promise<SerializedAXNode>

An AXNode object representing the snapshot.

Remarks

****NOTE**** The Chromium accessibility tree contains nodes that go unused on most platforms and by most screen readers. Puppeteer will discard them as well for an easier to process tree, unless `interestingOnly` is set to `false`.

Example 1

An example of dumping the entire accessibility tree:

```
const snapshot = await page.accessibility.snapshot();
console.log(snapshot);
```

Example 2

An example of logging the focused node's name:

```
const snapshot = await page.accessibility.snapshot();
const node = findFocusedNode(snapshot);
console.log(node && node.name);

function findFocusedNode(node) {
  if (node.focused)
    return node;
  for (const child of node.children || []) {
```

```
    const foundNode = findFocusedNode(child);  
    return foundNode;  
  }  
  return null;  
}
```