ABSTRACT

The present disclosure provides a component identification method which includes: inputting a first image into a set identification model to obtain at least one UI block in the first image outputted by the set identification model, wherein the first image is determined on the basis of a first visual mockup, the set identification model is used for identifying the at least one UI block in an inputted image, and each UI block at least comprises an image region obtained by UI component rendering; determining, among the nodes of a document object model DOM corresponding to the first visual mockup, a first node corresponding to each UI block in the at least one UI block; inputting an image corresponding to each first node into a set classification model to obtain a UI component type corresponding to the first node outputted by the set classification model.

[FIG. 1]