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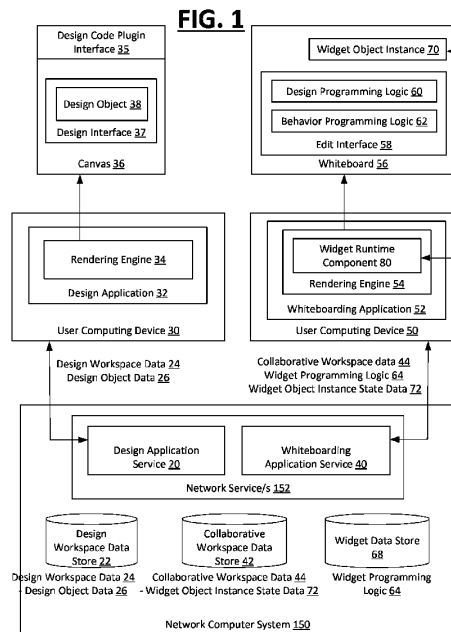
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(54) Title: AUTOMATED WIDGET CODE GENERATION FROM DESIGN OBJECTS



(57) Abstract: A network computer system provides a graphic application for a user device operated by a user. The network system can receive input that identifies a design object, and further generates design programming logic that, when executed through the graphic application, creates the design object. The network computer system can also receive input that identifies a behavior programming logic describing one or more interactions with the design object. The network computer system can generate widget programming logic for a widget object based on the design programming logic and the behavior programming logic that, when executed, creates an instance of the widget object in an environment of the graphic application. In examples, an instance of the widget object including an instance of the design object and the one or more interactions.

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