

NAME

XtAppAddBlockHook, XtRemoveBlockHook – register a block hook procedure

SYNTAX

```
XtBlockHookId XtAppAddBlockHook(XtAppContext app_context, XtBlockHookProc proc, XtPointer  
    client_data);  
  
void XtRemoveBlockHook(XtBlockHookId id);
```

ARGUMENTS

app_context Specifies the application context.
proc Specifies the block hook procedure.
num_args Specifies the application-specific data to be passed to the block hook.

DESCRIPTION

XtAppAddBlockHook registers the specified procedure and returns an identifier for it. The hook is called at any time in the future when the Intrinsics are about to block pending some input.

Block hook procedures are removed automatically and the **XtBlockHookId** is destroyed when the application context in which they were added is destroyed.

XtRemoveBlockHook removes the specified block hook procedure from the list in which it was registered.

SEE ALSO

X Toolkit Intrinsics – C Language Interface
Xlib – C Language X Interface