QDProcs Page 1

QDProcs structure

#include < Quickdraw.h >

typedef stru	uct QDProcs {	<u>Size</u>	<u>Offset</u>	<u>Description</u>
QDPtr	textProc;	4	0	Addr of text-drawing proc StdText
QDPtr	lineProc;	4	4	Addr of line-drawing proc StdLine
QDPtr	rectProc;	4	8	Addr of rectangle-drawing proc StdRect
QDPtr	rRectProc;	4	12	Addr of roundRect-draw proc StdRRect
QDPtr	ovalProc;	4	16	Addr of oval/circle-draw proc StdOval
QDPtr	arcProc;	4	20	Addr of arc-drawing proc StdArc
QDPtr	polyProc;	4	24	Addr of polygon-drawing proc StdPoly
QDPtr	rgnProc;	4	28	Addr of region-drawing proc StdRgn
QDPtr	bitsProc;	4	32	Addr of bit transfer proc StdBits
QDPtr	commentProc;	4	36	Addr pict comment handler StdComment
QDPtr	txMeasProc;	4	40	Addr of text width measurer StdTxMeas
QDPtr	getPicProc;	4	44	Addr of picture retrieval proc StdGetPic
QDPtr	putPicProc;	4	48	Addr of picture saving proc StdPutPic
} QDProcs;		52		

typedef QDProcs *QDProcsPtr;

typedef char *QDPtr; same as Ptr; address of a Byte

Notes: The QDProcs structure is used in calls to <u>SetStdProcs</u> Call that function to fill the structure with addresses of the standard Quickdraw bottleneck routines, then set one or more fields to point to your own custom handlers. See <u>StdComment</u>, et al. for descriptions of parameters.