Hello!

I wonder if there are IDL-User-Libraries out there that perform
the following three tasks:

1. Labelling Connected Components
 Just like the IDL routine "LABEL_REGION", but it should
 work not only on bi-level images, but on multi-level
 images with for example 8 or more different grey-levels
 out of maybe 256.

2. Curvature

3. Convex Hull

I'd be most grateful for any information I could get concerning the
above.

Also: If there is any public domain collection of IDL-Routines on the
Net, I'd be happy to find out where!

Thanks a lot in advance,

regards,
 thomas