

---

Subject: Boundary Finding (Edge Enhancement)  
Posted by [cwlai](#) on Thu, 15 Jul 1999 07:00:00 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I am trying to find the edges of patterns in an grey-scale image. After finding the edges (or boundaries) of interested patterns, I need to calculate the areas.

The built-in Sobel and Roberts method are not good enough for my purpose. Are there any written routines for boundary finding or edge enhancement?

I searched on Pete Riley's web site (<http://nis-www.lan.gov/~uk2/idl/>), but I could not find useful routines for edge enhancement. Is there anyone familiar with this subject?

p.s. I am new to IDL. Please bear with me for asking simple questions.

Thank you!

---