

---

Subject: Anyone using IUE software library in IDL?  
Posted by [Richard French](#) on Sat, 26 May 2007 22:03:30 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I have a colleague who is trying to use the IDL library of routines to analyze IUE (UV stellar spectra) data. I downloaded the latest IUE library for her, and now it seems that every routine requires that the structure variable !iuer be defined somewhere. However, I can't find any documentation that explains how this variable gets set or what values it should have. I've done 'grep -I \!iuer \*.pro' and I get thousands of hits, but none of the routines has a helpful name such as 'iue\_startup.pro' or 'iue\_init.pro' - they just contain helpful messages that tell you that you'd better have all of these variables set to something.

Help, anyone? My friend will be grateful!

Dick French  
Astronomy Dept  
Wellesley College

---