

OAI Resource Plug-ins

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1. Plug-in Architecture

The OAI Resource Harvester provides a robust dereferencing plug-in architecture allowing developers to harvest OAI resources as they see fit.

2. Interface

Interface: gov.lanl.ingest.oaitape.DerefProcessor

Description: Provided an OAI Record and ARCFfileWriter, an implementor

```
public abstract class DerefProcessor {  
  
    /**  
     * processContent is need to be implemented for specific metadata  
     *  
     * @param record  
     *          oai pmh string record to process  
     * @param ARCFfileWriter  
     *          temporary arcwriter  
     * @return AfterProcessInfo data structure with results  
     */  
  
    public abstract ProcessInfo processContent(String record,  
                                              ARCFfileWriter arcwriter);  
  
}
```