

## Example of Augmented Input

```
@Override public void run()
{
    ConcurrentHashMap<URL,ServiceListener> listeners =
        serviceListeners.get(service);
    if(listeners!=null)
    {
        synchronized(listeners){
            for(Map.Entry<URL,ServiceListener> entry:
                listeners.entrySet()){
                ServiceListener serviceListener=entry.getValue();
                serviceListener.notifyService(entry.getKey(),
                    getUrl(), urls);
            }
        }
    }
    else{
        Log Statement to be generated
        LoggerUtil.debug("need not notify service:" + service);
    }
}
```

```
<log_message> "need not notify service:" </log_message>
<similarity> 0.79 </similarity>
```

```
@Override public void run(){
    ConcurrentHashMap<URL,NotifyListener> listeners =
        notifyListeners.get(service);
    if(listeners!=null)
    {
        synchronized(listeners){
            for(Map.Entry<URL,NotifyListener> entry:
                listeners.entrySet()){
                NotifyListener listener=entry.getValue();
                listener.notify(getUrl(), urls);
            }
        }
    }
    else{
        logger.debug("need not notify service:" + service);
    }
}
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