```
public class LeadProcessor implements
  Database.Batchable<sObject> {
  public Database.QueryLocator start(Database.BatchableContext bc) {
    return Database.getQueryLocator(
      'SELECT ID from Lead'
    );
  }
  public void execute(Database.BatchableContext bc, List<Lead> scope){
    // process each batch of records
    List<Lead> leads = new List<Lead>();
    for (Lead lead : scope) {
      lead.LeadSource = 'Dreamforce';
      leads.add(lead);
    update leads;
  public void finish(Database.BatchableContext bc){
}
```