1. If you need a class just for data carrier purpose only
2. If all the fields definitely initialize at the time of object creation
3. If no update the data inside the object from time to time but just for read-only initializing
4. If you need a data carrier object to sote less amount of data (probably less than 5 fields). If you have lots of data then the header record cass will be lengthy
5. If no need to extend other classes from the data carrier.

Limitation of Record class

* Record classes are final . You cant extend from other classes from record class.
* Fields in the record class also final .so you cannot set values after initializing the object
* Cannot declare extra fields in the body except the fields we declare in record header.

Features

* Record classes are fnal
* Record classes can be implemented by one or more interfaces and their methods can be overridden in record class
* Cannot define other instance variables other than fields that are defined in header
* All fields to be initialized in that contructor
* Records can be defined locally inside method
* public void someDummyMethod() {  
    
  record person(String personId, String name, String address){}  
    
  // dummy method logic  
  person person = new person("someId", "name", "address");  
  }