

IFSP-SPO (LG2)

Dicas Júnior Jilva // 253°B
"Codificações"

public interface Collection {
 public void equals () {
 }

public void add () {
 }
}

public interface List extends Collection {
 public String getlist () {
 return list;
 }
}

public class pedidos {
 public String IKNR_de_dinha;
}

public abstract class AbstractList implements List {
 public void equals () {
 }
 public void add () {
 }
 public abstract String getAbstractList () {
 return abstractlist;
 }
}

public class ArrayList extends AbstractList {

```
public Thing get ArrayList {
    return arrayList;
}
```

```
public void add () {
```

{

}

public class Project implements Alignment, ReferenceSequence, SourceFeature {

```
public Alignment [*];
```

```
public ReferenceSequence [*];
```

```
public Source [*];
```

```
public Feature [*];
```

```
public String name;
```

```
public String description;
```

}

public class Alignment implements AlignmentMember {

```
public AlignmentMember [*];
```

```
public Alignment [1] parent;
```

```
public Alignment [*] children;
```

```
public String name;
```

```
public display name;
```

```
public Thing description;
```

}

public class ReferenceSequence implements FeatureLocation {

```
public FeatureLocation [*];
```

```
public String name;
```

```
public displayName;
```

}

```
public class Sequence {  
    public string sequenceID;  
    public string format;  
}
```

```
public class Alignment Member implements AlignedSegment {  
    public AlignedSegment [*];  
    public string referenceMember;  
}
```

```
public class Aligned Segment {  
    public restart;  
    public refend;  
    public memberStart;  
    public memberEnd;  
}
```

```
public class source implements Sequence {  
    public Sequence [*];  
    public string name;  
}
```

```
public class FeatureLocation implements FeatureSegment, Variation {  
    public FeatureSegment [*];  
    public Variation [*];  
}
```

```
public class Feature Segment {  
    public restart;  
    public refend;  
}
```

```
public class Variation implements PatternLocation {
    public String name;
    public display name;
    public String description;
    public Scanner module Name;
    public TranslationType;
}
```

```
public class PatternLocation {
    public refstart;
    public refend;
    public String pattern;
}
```

```
public abstract class Population {
    public String race;
    public String ethnicity;
    public String primary_language;
    public String language_family;
}
```

```
public class Taxon {
    public String rank;
    public String scientific_name;
}
```

```
public class Geographic location {
    public double max_longitude;
    public double max_latitude;
    public double min_longitude;
    public double min_latitude;
}
```

public class Individual extends Population {
 public string father - id;
 public string mother - id;
 public string ~~sex~~ sex;
 public string birth - date;
 public int death - date;
}

public class Panel implements Individual extends Population {
 public Individual [#];
 public long re;
 public string count - unit;
 public boolean pooled;
 public string type;
}

public class Molecular - Sample {
 public string molecule;
}

public class Anatomic - location {
}