Manual of UF version 0.1

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Unique: Constructing database for a hash code

Usage:

```
javac Unique.java
```

```
java -Xms4096m -Xmx4096m Unique -i input.fa -w dir -o outputDir -p 1932735209 -n 1
```

Options:

`-Xms4096m -Xmx4096m:` The minimum and maximum size of memories.

`-i` Input file in fasta format

`-w` Working directory.

`-o` Output directory.   Output file name(s) are set to be the same as input files.

`-m` The prime number for hash code

`-n` The number of prime numbers used

Unique: Comparing databases for a various hash codes.

Usage:

```
javac Multiple.java
```

```
java -Xms4096m -Xmx4096m Multiple -i input.fa -w dir -o outputDir -p 1932735209 -n 1
```

Options:

`-Xms4096m -Xmx4096m:` The minimum and maximum size of memories.

`-i` Input file in fasta format

`-w` Working directory.

`-o` Output directory.

`-m` The prime number for hash code

`-n` The number of prime numbers used

Oikura: Obtaining unique target sites from database

Usage:

```
javac Oikura.java
```

```
java Oikura -i database.fa -s 100 -e 200
```

Options:

`-i` Input file

`-s` Starting point

`-e End point`