

Jar.java

```
type: String
volumeTotal: int
volumeRemaining: int
glass: Boolean
```

```
Jar()
Jar(type: String, volumeTotal: int, volumeRemaining:
int, glass: Boolean)
getType(): String
getVolumeRemaining(): int
getVolumeTotal(): int
getGlass(): Boolean
spread(eat: int): void
refill(add: int): void
switch(change: Boolean): void
toString(): String
```

Cupboard.java

```
j1: Jar
j2: Jar
j3: Jar
```

```
Cupboard(jar1: Jar, jar2: Jar, jar3: Jar)
getPos(): Jar
replace(pos: int, j4: Jar): void
toString(): String
```

BreakfastMain.java

```
main(args: String[]): void
```