

Interface **Eatable**:

- (i) ***gather()*** *[not implemented]*
- (ii) ***cook()*** *[not implemented]*
- (iii) ***serve()*** *[not implemented]*

Interface **HomeFood** (extends **Eatable**)

- (i) ***keepInFridge()*** *[not implemented]*
- + (3 Methods from **Eatable**) *[not implemented]*

Interface **FastFood** (extends **Eatable**)

- (i) ***PackFood()*** *[not implemented]*
- + (3 Methods from **Eatable**) *[not implemented]*

Interface **RiceFood** (extends **HomeFood**)

- (i) ***boilRice()*** *[not implemented]*
- + (3 Methods from **Eatable**) *[not implemented]*
- + (1 method from **HomeFood**) *[not implemented]*

Interface **Richfood**:

- (i) ***giveOil()*** *[not implemented]*
- (ii) ***giveSpice()*** *[not implemented]*

Abstract Class **Khichuri** (implements **Richfood**, **RiceFood**):

- + (3 Methods from **Eatable**) *[All but cook() implemented]*
- + (1 method from **HomeFood**) *[All implemented]*
- + (2 methods from **RiceFood**) *[All implemented]*

Class **JogaKhichuri** (extends **Khichuri**)

cook() implemented

Class **DryKhichuri** (extends **Khichuri**) *[Implement DryKhichuri Yourself]*

cook() implemented differently

