

```

package book;

import jade.core.AID;
import jade.core.Agent;
import jade.core.behaviours.TickerBehaviour;
import jade.core.behaviours.WakerBehaviour;

public class BuyerAgent extends Agent {

    /**
     *
     */
    private String TargetBookTitle;
    private AID[] SellerAgents= {new AID("Saller1",AID.ISLOCALNAME),
                                   new AID("Saller2", AID.ISLOCALNAME)};

    private static final long serialVersionUID = 1L;

    @Override
    protected void setup() {
        // TODO Auto-generated method stub
        super.setup();

        addBehaviour(new TickerBehaviour(this,10000) {

            @Override
            protected void onTick() {
                // TODO Auto-generated method stub
                System.out.println("Agent is OnTick Now");
            }
        });
    }
}

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        }
    });

    addBehaviour(new WakerBehaviour(this, 20000){

        @Override
        protected void handleElapsedTimeout() {

            System.out.println("Mohamad");
            System.out.println("Hello:"+getAID().getName()+" is Created ");
        }

    });

    /*
    Object[] Arg=getArguments();

    if(Arg!=null && Arg.length>0)
    {
        TargetBookTitle=(String)Arg[0];
        System.out.println("Trying To Buy "+TargetBookTitle);
    }
    else
    {
        System.out.println("No Book Title Specified");
        super.doDelete();
    }

```

```
*/
```

```
}
```

```
@Override
```

```
public void doDelete() {
```

```
    // TODO Auto-generated method stub
```

```
    super.doDelete();
```

```
}
```

```
@Override
```

```
protected void takeDown() {
```

```
    // TODO Auto-generated method stub
```

```
    super.takeDown();
```

```
    System.out.print("Buyer Agent:"+getAID().getName()+"is termenit");
```

```
}
```

```
}
```