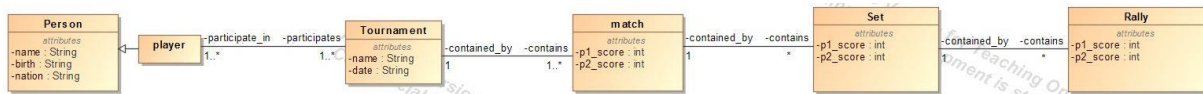
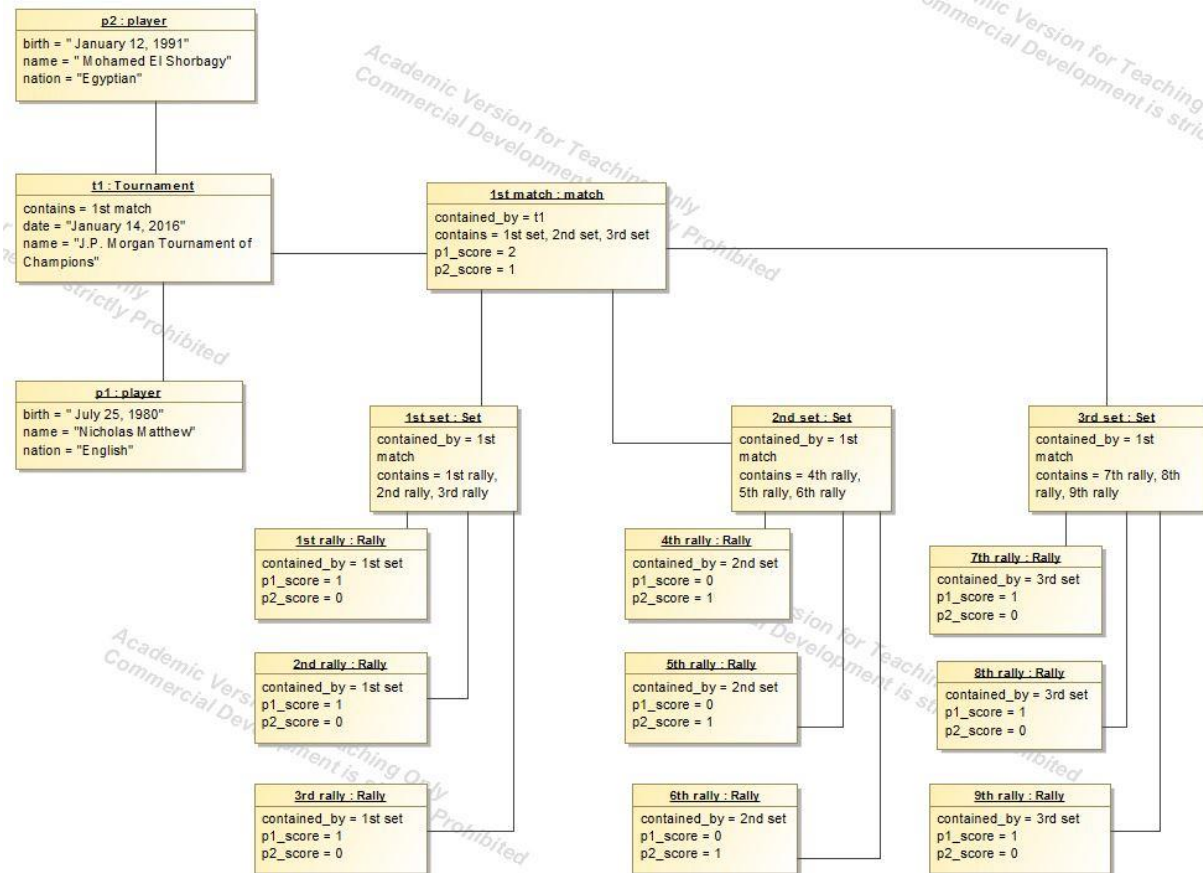


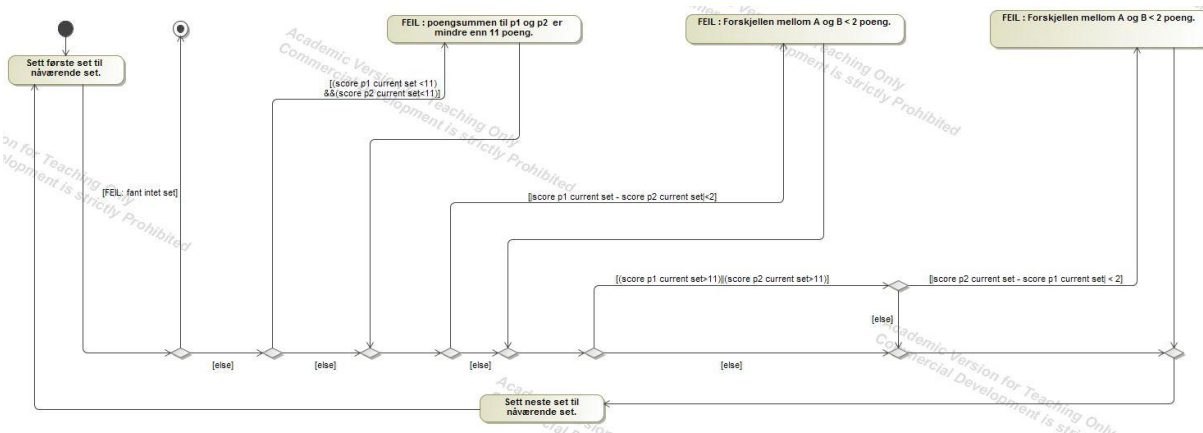
DAT 101 oblig 18



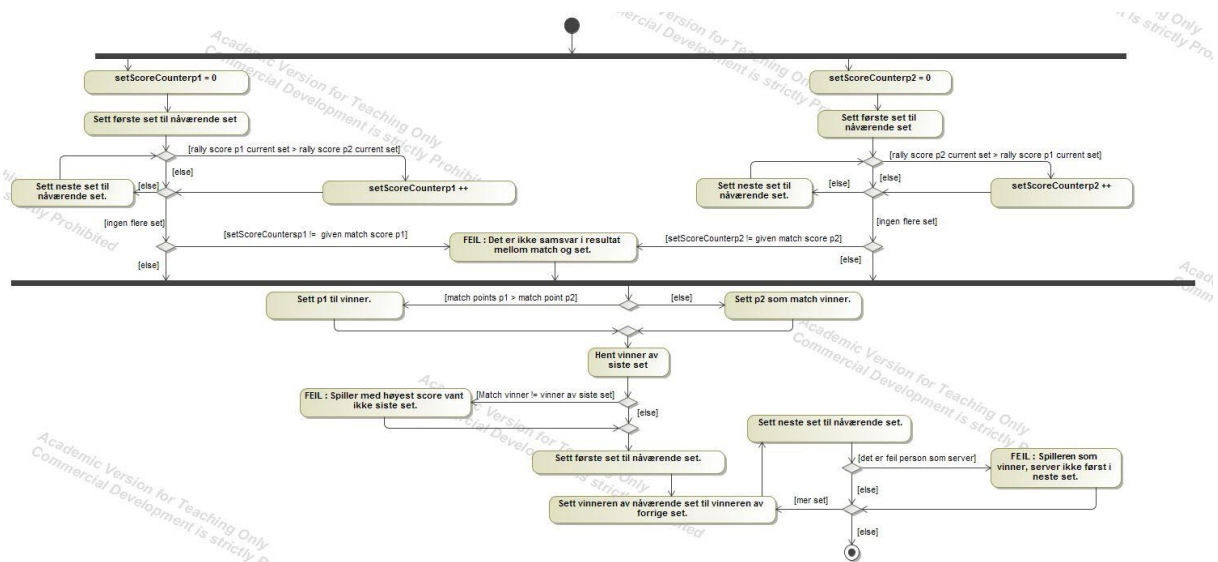
Klassediagram



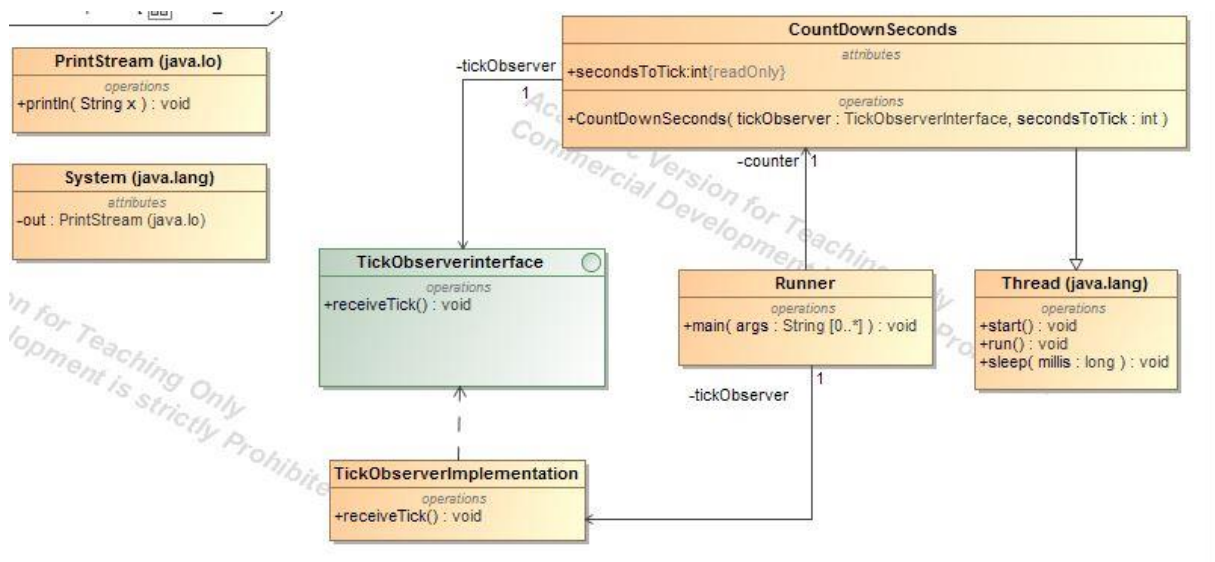
Objektdiagram



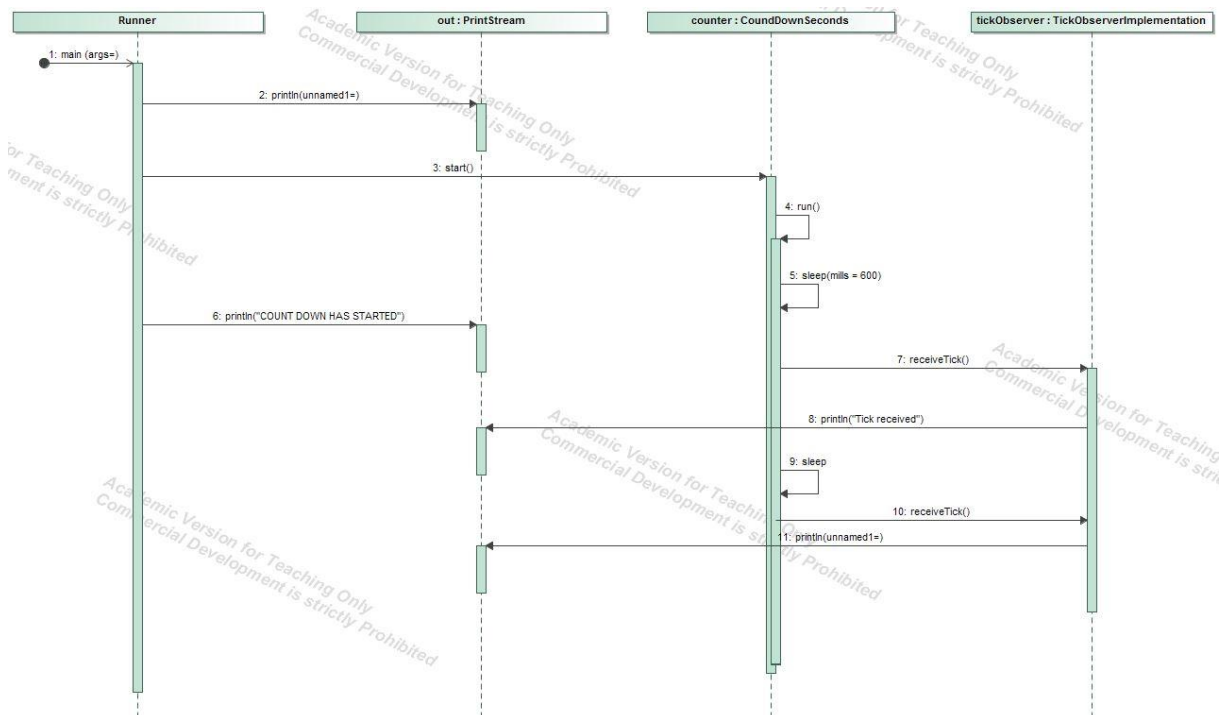
CheckSetsActivityDiagram



CheckMatchAndSetsActivityDiagram



Klassediagram



Sekvensdiagram

```

1  /**
2   * @(#) Tournament.java
3   */
4
5  public class Tournament
6  {
7      private String name;
8
9      private String date;
10
11     private match contains;
12
13     private player participate_in;
14
15
16 }
17

```

```

1 10 /**
2   * @(#) match.java
3   */
4
5 public class match
6 {
7     private int p1_score;
8
9     private int p2_score;
10
11     private Tournament contained_by;
12
13     private java.util.List<Set> contains;
14
15
16 }
17

```

```

1 10 /**
2   * @(#) Set.java
3   */
4
5 public class Set
6 {
7     private int p1_score;
8
9     private int p2_score;
10
11     private match contained_by;
12
13     private java.util.List<Rally> contains;
14
15
16 }
17

```

```

1 10 /**
2   * @(#) Rally.java
3   */
4
5 public class Rally
6 {
7     private int p1_score;
8
9     private int p2_score;
10
11     private Set contained_by;
12
13
14 }
15

```

```
1 /**
2  * @(#) Person.java
3  */
4
5 public class Person
6 {
7     private String name;
8
9     private String birth;
10
11     private String nation;
12
13
14 }
15
```

```
1 /**
2  * @(#) player.java
3  */
4
5 public class player extends Person
6 {
7     private Tournament participates;
8
9
10 }
11
```