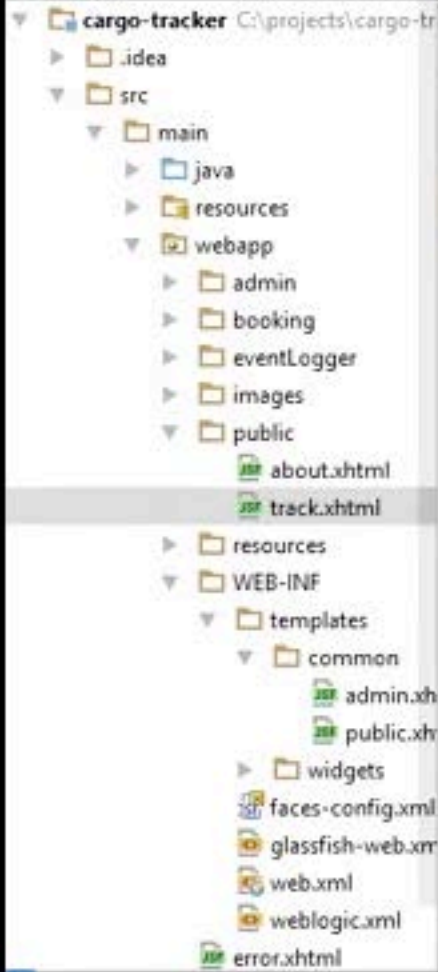


The background features a complex pattern of overlapping concentric circles in various shades of blue and grey. A solid, medium-blue horizontal band runs across the center of the image. The word "Solution" is centered within this band.

**Solution**



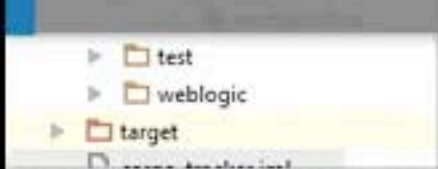
## Track

```

29  * domain model to make it easier to work with in a web page rendering context.
30  * We do not want to apply view rendering constraints to the design of our
31  * domain model, and the adapter helps us shield the domain model classes.
32  * <p/>
33  * In some very simplistic cases, it may be fine to not use even an adapter.
34  */
35  @Named
36  @ViewScoped
37  public class Track implements Serializable {
38
39      private static final long serialVersionUID = 1L;
40
41      @Inject
42      private CargoRepository cargoRepository;
43      @Inject
44      private HandlingEventRepository handlingEventRepository;
45
46      private String trackingId;
47      private CargoTrackingViewAdapter cargo;
48      private String destinationCoordinates;
49      private String lastKnowCoordinates;
50      private MapModel markersModel;
51

```

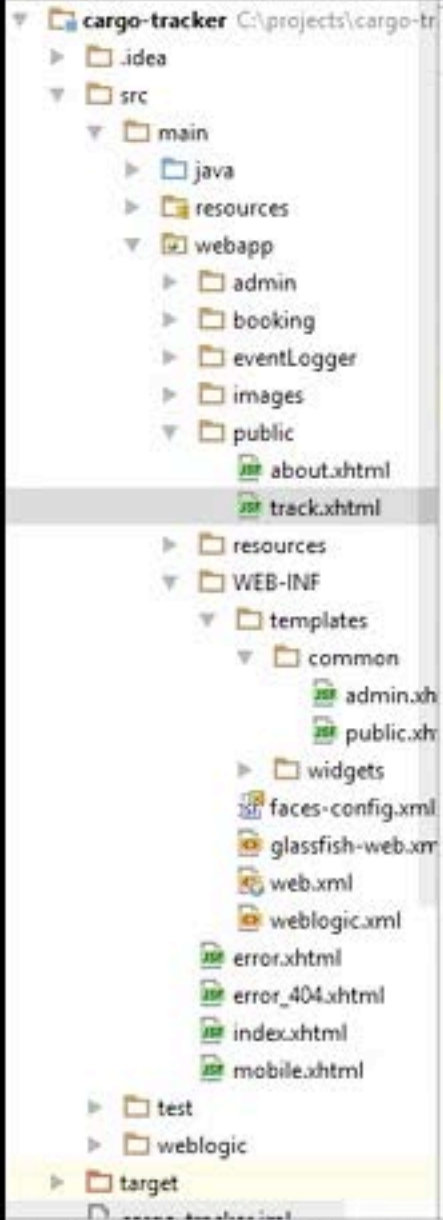
Exercise Files > Ch03 > 03\_05





## Track

```
29  * domain model to make it easier to work with in a web page rendering context.
30  * We do not want to apply view rendering constraints to the design of our
31  * domain model, and the adapter helps us shield the domain model classes.
32  * <p/>
33  * In some very simplistic cases, it may be fine to not use even an adapter.
34  */
35  @Named("T")
36  @ViewScoped
37  public class Track implements Serializable {
38
39      private static final long serialVersionUID = 1L;
40
41      @Inject
42      private CargoRepository cargoRepository;
43
44      @Inject
45      private HandlingEventRepository handlingEventRepository;
46
47      private String trackingId;
48      private CargoTrackingViewAdapter cargo;
49      private String destinationCoordinates;
50      private String lastKnowCoordinates;
51      private MapModel markersModel;
```



## Track

```

29  * domain model to make it easier to work with in a web page rendering context.
30  * We do not want to apply view rendering constraints to the design of our
31  * domain model, and the adapter helps us shield the domain model classes.
32  * <p/>
33  * In some very simplistic cases, it may be fine to not use even an adapter.
34  * /
35  @Named("tracker")
36  @ViewScoped
37  public class Track implements Serializable {
38
39      private static final long serialVersionUID = 1L;
40
41      @Inject
42      private CargoRepository cargoRepository;
43      @Inject
44      private HandlingEventRepository handlingEventRepository;
45
46      private String trackingId;
47      private CargoTrackingViewAdapter cargo;
48      private String destinationCoordinates;
49      private String lastKnowCoordinates;
50      private MapModel markersModel;
51

```



cargo-tracker · [C:\projects\cargo-tracker] · [cargo-tracker] · ...src\main\webapp\public\track.xhtml · IntelliJ IDEA 2016.2.5

File Edit View Navigate Code Analyze Refactor Build Run Tools VCS Window Help

cargo-tracker > src > main > webapp > public > track.xhtml

Project track.xhtml x Track.java x

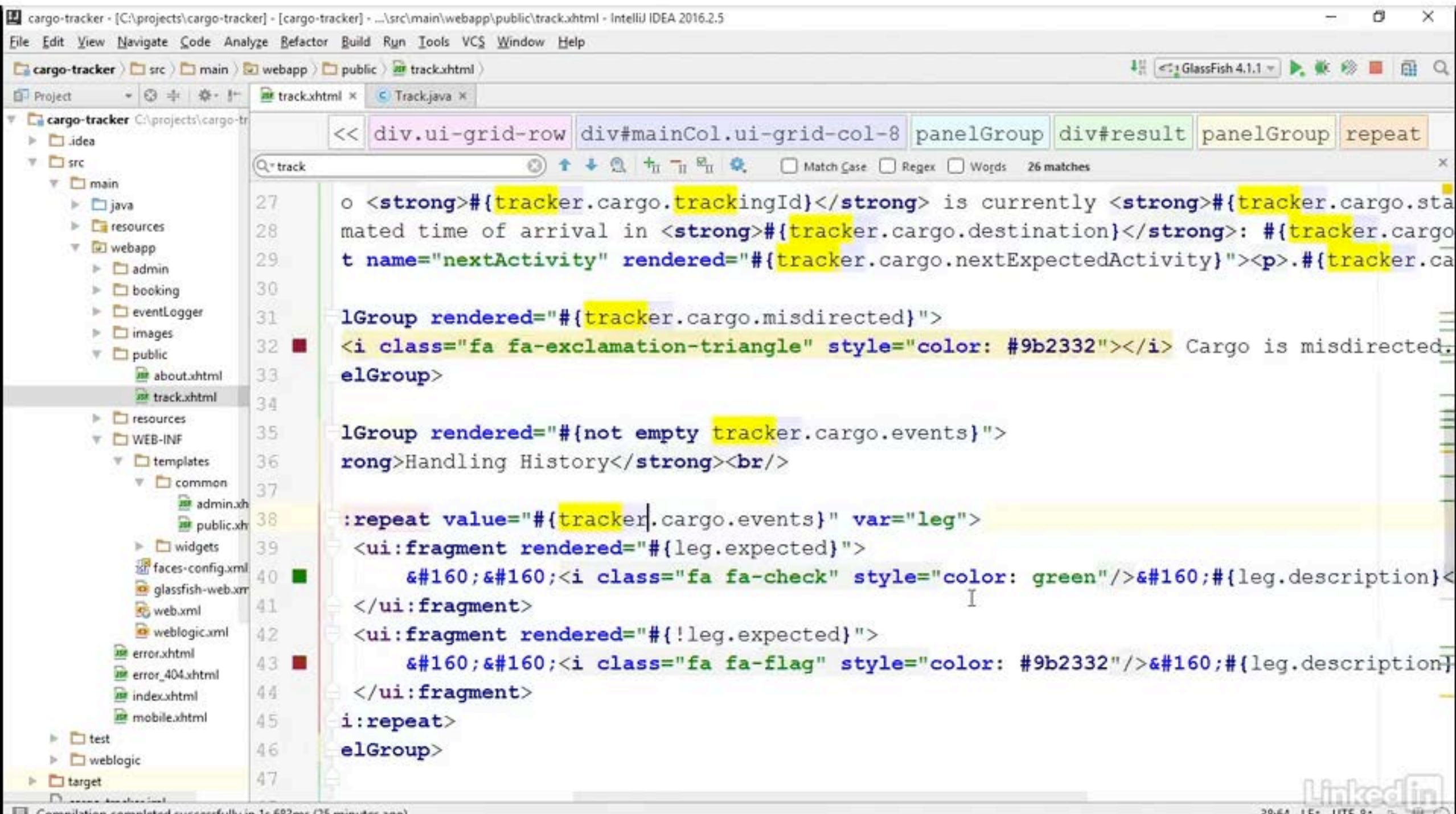
cargo-tracker C:\projects\cargo-tracker

- .idea
- src
  - main
    - java
    - resources
    - webapp
      - admin
      - booking
      - eventLogger
      - images
      - public
        - about.xhtml
        - track.xhtml
    - resources
    - WEB-INF
      - templates
        - common
          - admin.xh
          - public.xh
        - widgets
      - faces-config.xml
      - glassfish-web.xml
      - web.xml
      - weblogic.xml
    - error.xhtml
    - error\_404.xhtml
    - index.xhtml
    - mobile.xhtml
  - test
  - weblogic
  - target

Q=track 26 matches

```
9 <script src="http://maps.google.com/maps/api/js?sensor=false" type="text/javascript"></script>
10 <div class="ui-grid ui-grid-responsive">
11   <div class="ui-grid-row">
12     <div class="ui-grid-col-2" id="leftCol"></div>
13     <div class="ui-grid-col-8" id="mainCol">
14       <br/>
15       <h:form id="trackingForm">
16         <p:outputLabel value="Tracking ID" />
17         <p:autoComplete id="trackIdInput" value="#{track.trackingId}"
18           required="true" forceSelection="true"
19           completeMethod="#{track.completeTracking}" />
20         <p:commandButton value="Track!"
21           actionListener="#{track.onTrackById}"
22           ajax="false"/>
23       </h:form>
24       <br/>
25       <h:panelGroup rendered="#{not empty track.cargo}">
26         <div id="result">
27           <p>Cargo <strong>#{track.cargo.trackingId}</strong> is currently <strong>
28             <p>Estimated time of arrival in <strong>#{track.cargo.destination}</strong>
29           <f:facet name="nextActivity" rendered="#{track.cargo.nextExpectedActivity}</f:facet>
```









# Cargo Tracker



Applied domain-driven design blueprints for Java EE

Public Tracking Interface

Administration Interface

Mobile Event Logger