

Re: Summary of worked to be delivered as per th...

**Subject:** Re: Summary of worked to be delivered as per the UPDATED agreement

**From:** Marek Bukowy <mb@pakla.pl>

**Date:** 4/23/12, 11:12 AM

**To:** mhs@7thraysoftware.pl

Michal,

I've been waiting for you on Friday - you didn't show up.  
I tried to call you on Friday and today - you didn't pick up the phone.  
Are you interested in finalizing your task and being eligible for the money ?

Mb

Dnia 2012-04-19, czw o godzinie 17:26 +0200, [mhs@7thraysoftware.pl](mailto:mhs@7thraysoftware.pl) pisze:

Mark,

Everything as per the updated agreement we signed on 26.03 is now deposited into the SVN.

I mention "updated", because the original agreement we signed on 21.03 for the amount of 9500 PLN. It is not true what you said yesterday that we only signed NDA that day - we signed 3 different documents of which copies I have unfortunately NOT received - you kept telling me it's because someone in Warsaw went to Vietnam...

I would have not started work at your company had I known I would earn (not even) 4000 PLN. I had to pass up on several offers with solid companies and good benefits.

Below again is a summary of worked performed. I would like to stop by tomorrow or monday to pick the money, I will leave the key to the door then also. If there's any problems with the code, please make a list and I will resolve them when on location.

#### I. DATA

1. Modified 'yc\_routes' table in the 'yacatecutli2\_pl' schema to allow for marking certain routes as "low cost"

```
ALTER TABLE yacatecutli2_pl.yc_routes ADD isLowCost tinyint(1) NOT NULL;
```

Module: "Solution"

File(s): db/task3007.sql

2. Created a new entity 'Route' mapped to the 'yc\_routes' table in the 'yacatecutli2\_pl' schema

a) Implementation

```
Module: "Pkl_Facility_Persistence"  
Class: com.pkl.facility.persistence.entity.Route
```

#### b) Configuration

```
Module: 'Pkl_Web_App_Rest_Air'  
File(s):  
    'src/env/flow/tp/WEB-INF/classes/META-INF/persistence.xml',  
    'src/env/flow/tt/WEB-INF/classes/META-INF/persistence.xml',  
    'src/env/flow/tt-ws-meta/WEB-INF/classes/META-INF/persistence.xml',  
    'src/env/flow/ws-tt/WEB-INF/classes/META-INF/persistence.xml'  
  
Module: 'Solution'  
File(s):  
    'persistence-vola.xml',  
    'persistence.xml'
```

## II. LOGIC

1. Created new route based provider selector rule for processing request

#### a) Implementation

```
Module: "Pkl_Facility_ProviderAdapter_Impl"  
Class:  
com.pkl.facility.provider.adapter.selector.LowCostRouteProviderSelectorRule
```

#### b) Configuration

```
Module: 'Pkl_Web_App_Rest_Air'  
File(s):  
  
'src/env/flow/ws-tt/WEB-INF/classes/air/service/air-service-search.xml'
```

2. Created a performance assessor for checking average response time for 'TT-LCC-PS' provider ("Partners") and toggling its activity flag

#### a) Implementation

Umieściłem w 'Pkl\_Web\_App\_Rest\_Air' (com.pkl.web.app.util) w celu uniknięcia problemu z zależnościami (np. gdy 'PartnersPerformanceDurationAssessor' był w 'Pkl\_Business\_Monitoring', nie było dostępu do 'com.pkl.facility.persistence.Persistence' czyli nie mogłem się dostać do 'com.pkl.facility.persistence.CommonDao' wywołując 'Persistence.factory().getDao()')

```
Module: "Pkl_Web_App_Rest_Air"  
Class: com.pkl.web.app.util.PartnersPerformanceDurationAssessor
```

#### b) Configuration

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```
Module: 'Pkl_Web_App_Rest_Air'  
File(s):  
'src/main/resources/com/pkl/web/app/util/config/cbo-monitoring.xml'
```

3. Added 'getAverageDuration' method to the  
'com.pkl.business.monitoring.impl.MonitoringDataProvider' DAO to allow  
for checking average response time for a given provider

```
Module: "Pkl_Business_Monitoring"  
Class: com.pkl.business.monitoring.impl.MonitoringDataProvider  
Interface: com.pkl.business.monitoring.IMonitoringDataProvider
```

4. Addedd 'isRouteLowCost' method to the  
'com.pkl.facility.persistence.CommonDao' DAO to allow for checking  
whether a given route is marked low cost

```
Module: "Pkl_Facility_Persistence"  
Class: com.pkl.facility.persistence.CommonDao
```

5. Added 'markRouteAsLowCost' method to the  
'com.pkl.facility.persistence.CommonDao' DAO to allow for marking a  
given route as low cost

```
Module: "Pkl_Facility_Persistence"  
Class: com.pkl.facility.persistence.CommonDao
```

### III. Configuration

Configured in appropriate JPA ('persistence.xml') and Spring bean's  
config files.

### IV. Documentation

Utilizing Maven plugin for automatic generation of Javadoc  
documentation with embedded UML diagrams.

Regards,  
Michał