

SC2Map

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Architecture Design

View Layer

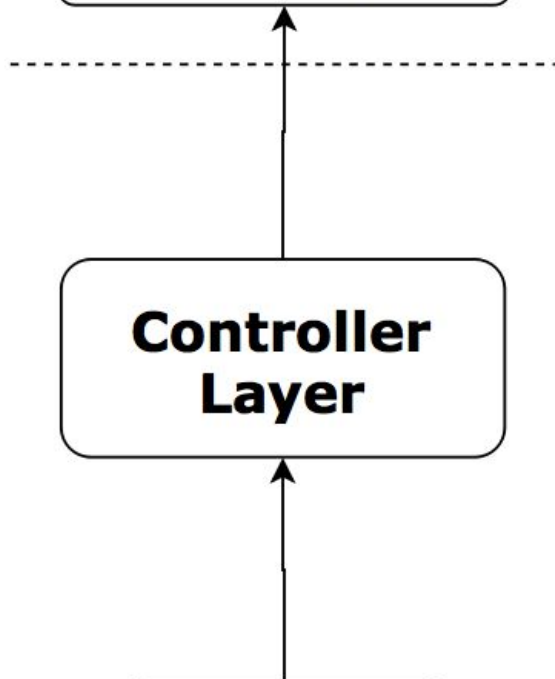


Leaflet.js

**Controller
Layer**

RDFStore.js

**Data
access
layer**



Roles

Role	Persons In Charge
Leader, view layer, testing, documentation	Mirco Sprung
Controller layer, working with RDFStore.js library, testing, documentation	Mohammad Ali Ghasemi
Model Layer, analysis, documentation	Omid Najaee Nezhad
Model Layer, analysis, documentation	Sina Mahmoodi

Roadmap

Goal	Working Period	Buffer Time
<ul style="list-style-type: none">- Map displays basic supply chain elements (not queried from the triplestore yet)- Getting familiar with SCOR, SCORVoc and approaches to incorporating time/geo data in RDF	01.06.-23.06.2016	1 Week
<ul style="list-style-type: none">- Build sample dataset which could be used to display on the map- Query basic SC data from triplestore and provide to view layer- Execute analyzation algorithms on the SC data	01.07.-23.07.2016	1 Week
<ul style="list-style-type: none">- Final product done (querying complex SC data, display it on the map, analyze queried data with given algorithms)	01.08.-23.08.2016	2 Weeks

Questions?