Software Project Management - Laboratory

Lecture n° 16 A.Y. 2021-2022

Prof. Fabrizio Fornari fabrizio.fornari@unicam.it

User Stories & Scrum Team Status Check

Today:

• 11 groups

The objectives:

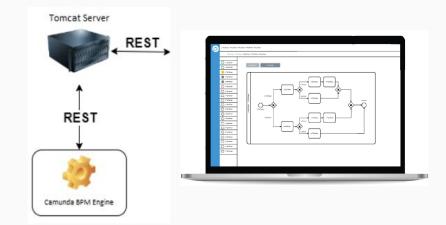
- Check how Sprint 2 is progressing
- Check who needs access to Jenkins server



IoT-Aware BPMN Platform

The project consists of implementing a **web application** that allows to **design and enact** IoT-Aware BPMN models

Group Acronym	Name	Surname	Role
	Mattia	Romagnoli	
мтv	Tommaso	Cippitelli	
	Vittorio	Rinaldi	



Customer: Ivan Compagnucci

IoT Platform



The project consists of realising an **IoT Platform** for managing **IoT devices**.

This platform must allow the **import**, **visualising** and **saving** of information related to IoT devices.

	Tommaso	Carletti	
TLD	Luca	Cervioni	
	Dmitry Mingazov		Scrum Master
PSG	Francesco Pio	Stelluti	Scrum Master
	Marco	Zamponi	
	Luca	Fuligni	
	Michele	Russo	
SSU	Leonardo	Mogianesi	Scrum Master
	Luca	Tasso	
	Mattia	Giordani	
	Gioele	Giachè	
MWE	Lorenzo	Brancaleoni	
	Keerthi	Ravilla Subramanayam	

Customer: Arianna Fedeli



Digital Library

The project consists in developing a web/mobile application for accessing digital books. The system allows users to create a digital library and to read stored books, add notes bookmarks and share them with other users.

	Shkemb	Abdullahu	
SMES	Martin	Peraic	Scrum Master
	Eric Nuertey	Coleman	
	Sauro	Cesaretti	
	Matteo	Leonesi	Scrum Master
YMLA	Yuri	Paoloni	
	Luca	Fioravanti	
	Andrea	De Angelis	
	Michele	Benedetti	
DMD	Daniele	Moschini	Scrum Master
	Diego	Diomedi	

Customers: Federico Valeri, Melania Fattorini, Francesco Casoni

https://unicam.webex.com/meet/fabrizio.fornari



BPMN Redrawer

The project consists of implementing a web application that allows to upload images (.png) of BPMN models and turns those images in actual BPMN models stored in .bpmn format

	Riccardo	Coltrinari		
RAM	Alessandro	Antinori		Commonde Moniter Commonde Moniter
	Marco	Scarpetta		The Petri net generated by this transformation is so-called a workflow net. A workflow net has one source place (start), one sink place (end), and every transition is on a path from the start to the end. Two well-accepted behavioral correctness properties of workflow nets are (i) Soundness: starting from the marking with one token in the start place and no other token elsewhere (the
	Federico	Fabrizi		initial marking), it is always possible to reach the marking with one token in the end place and no other token elsewhere; and (ii) Soffenses: starting from the initial marking, it is not possible to reach a marking where a place hold more than one token. These properties can be checked using available tools (II). Herein
FAB	Alessandro	Zallocco		
	Bilel	Braiek		
			Team	Fig. 2: Loan assessment process in BPMN notation Passesiment? Degram XML
	Beatrice	Strappa	Member	
ММВ			Team	
	Massimiliano	Sampaolo	Member	
			Scrum	
	Matilde	Marcelletti	Master	Customer: Fabrizio Fornari

User Stories & Scrum Team Status Check

Today:

• 11 groups

The objectives:

- Check how Sprint 2 is progressing
- Check who needs access to Jenkins server



Next Sprint

The 3rd Sprint Starts the 10th of December

Lectures end the 23rd December

We will have the 3rd Sprint Review in January