FP7-600716

Whole-Body Compliant Dynamical Contacts in Cognitive Humanoids

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D6.1
Website and repository on-line.

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Abstract	The present deliverables describes the major design solution which have been implemented in the CoDyCo website `www.codyco.eu`. The website is quite standard and realized with Joomla, free and open-source content management framework (CMS) for publishing web content. The website is realized with a frontend (public and visible to the entire network) and a backend (access restricted to administrators). Simple editing can be achieved through the frontend but only registered users can edit a limited set of pages. Advanced editing is possible via the backend accessible only to website administrators.
Keyword List:	CoDyCo, website, dissemination, results, consortium, list of publications.

Document Revision History

Version	Date	Description	Author
First draft	17/02/2014	Website screen-shots added	Francesco Nori

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1 Introduction

This document describes the CoDyCo website `www.codyco.eu`. The goal of the website is to present the structure of the consortium and the results achieved within the CoDyCo project.

2 Executive Summary

This deliverables is organized as follows. Section 3 presents the overall structure of the website focusing on the menu organization. Section 4 presents and discusses some website screen-shots. Finally Section 5 presents the website technical details.

3 Website structure

The structure of the main website is represented in the following table.

CoDyCo banner		
Main menu		
Links to funding agency and relevant projects.	Main page.	Search engine, latest news menu and Twitter feed.

The main menu has the following structure.

Main menu							
Home	Partners	Scenarios	Results	Events	Team	Thanks	Login

The home and scenarios section presents the main concept behind CoDyCo. The partners and team menus give a list of institutions and persons involved respectively. The main sub-menus are the results and events sub-menus. Their structure is in the following tables.

Results	
	Software
	Videos
	Papers
	Pictures

Events	
Workshops	Workshop 1 Workshop 2 $\vdots$ Workshop n
Meetings	Meeting 1 Meeting 2 $\vdots$ Meeting m

Another important component of the CoDyCo project is the software repository currently hosted by GitHub, is a web-based hosting service for software development projects that use the Git revision control system. The CoDyCo software repository is available here: `https://github.com/robotology/codyco`. Associated to the software repository there is another important website, which hosts the software documentation: `http://wiki.icub.org/codyco/dox/html/index.html`. The software documentation is created automatically out of the software source files with Doxygen, a tool for writing software reference documentation.
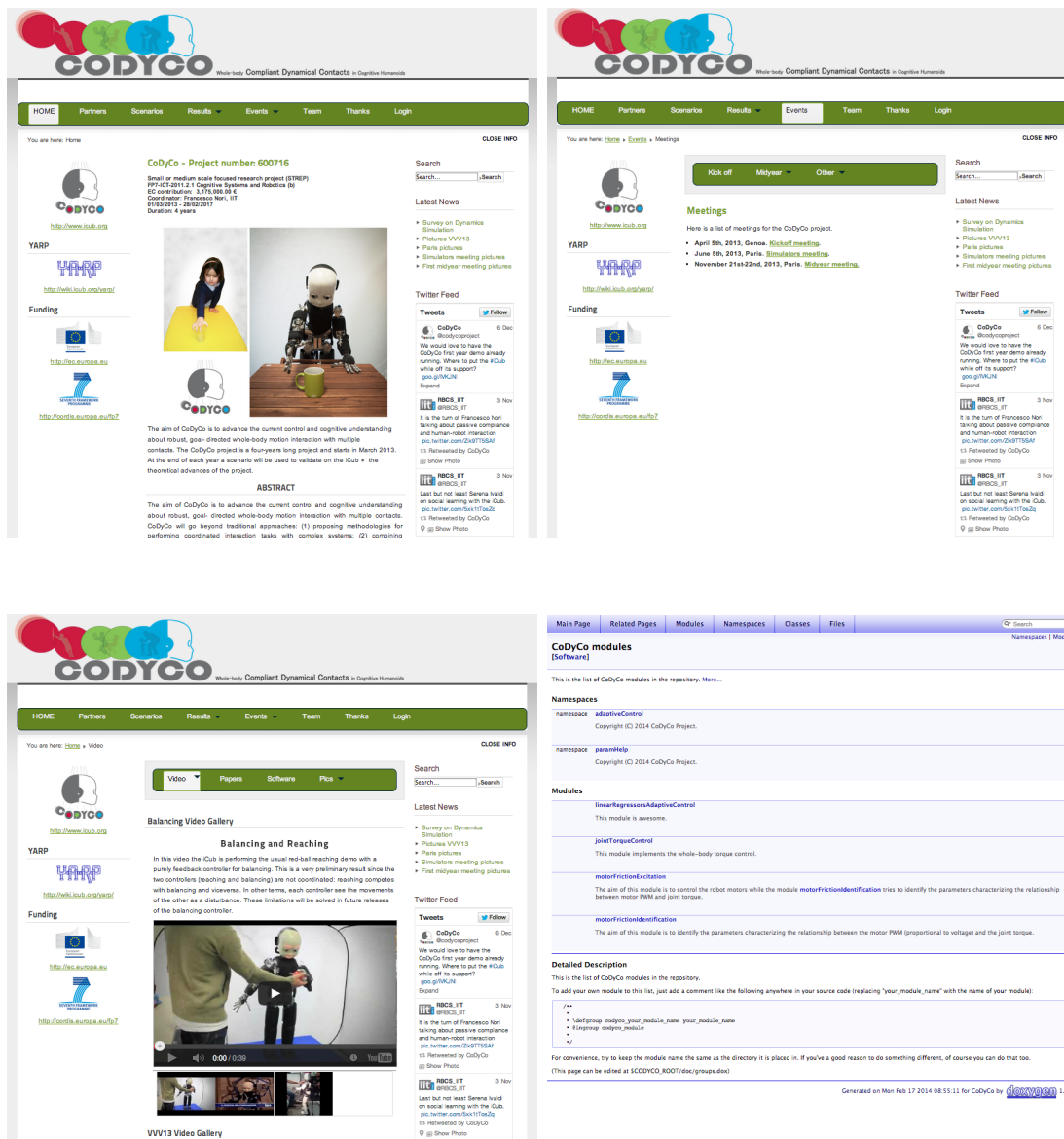
4   Screen shots

Figure 1: The bottom left corner contains a screen-shot of the CoDyCo software documentation website `http://wiki.icub.org/codyco/dox/html/index.html`. All the other images are screen-shots of the CoDyCo website `www.codyco.eu`: main page (top-left), events-meetings (top-right) and results-videos (bottom-left).

5   Technical details and design choices

The CoDyCo website is realized with Joomla, free and open-source content management framework (CMS) for publishing web content. It is built on a modelviewcontroller web ap-

plication framework that can be used independently of the CMS. The website can be either edited from the front end `www.codyco.eu` or from the back-end `http://codyco.eu/administrator`. Front-end editing is partial, restricted to certain web-pages and accessible only to registered users. Back-end editing is global and restricted only to administrators.