Thesis Gantt

Project manager

Project dates   Mar 10, 2014 - Aug 27, 2014

Completion   0%
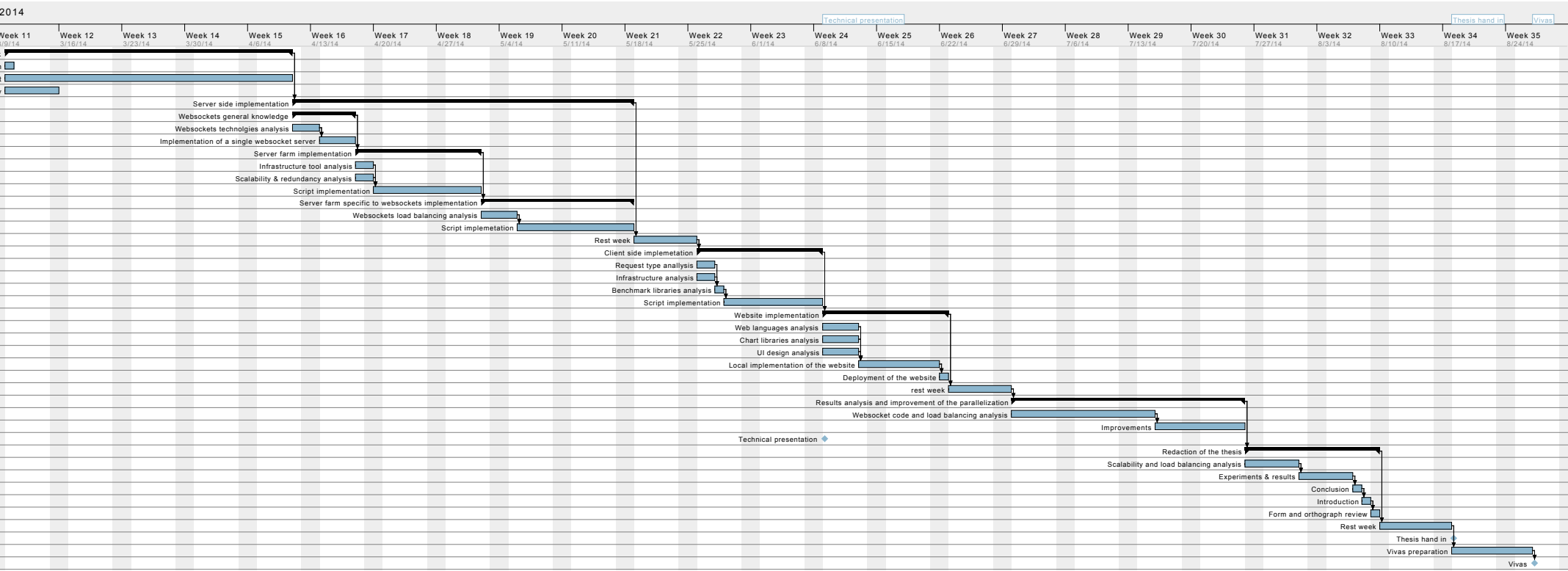Tasks   42
Resources   0

Tasks

Name	Begin date	End date
Preliminary work	3/10/14	4/10/14
Project plan redaction	3/10/14	3/10/14
assignment & group project	3/10/14	4/10/14
Paper study	3/10/14	3/15/14
Server side implementation	4/11/14	5/18/14
Websockets general knowledge	4/11/14	4/17/14
Websockets technolgies analysis	4/11/14	4/13/14
Implementation of a single websocket server	4/14/14	4/17/14
Server farm implementation	4/18/14	5/1/14
Infrastructure tool analysis	4/18/14	4/19/14
Scalability & redundancy analysis	4/18/14	4/19/14
Script implementation	4/20/14	5/1/14
Server farm specific to websockets implementation	5/2/14	5/18/14
Websockets load balancing analysis	5/2/14	5/5/14
Script implemetation	5/6/14	5/18/14
Rest week	5/19/14	5/25/14
Client side implemetation	5/26/14	6/8/14
Request type anallysis	5/26/14	5/27/14
Infrastructure analysis	5/26/14	5/27/14
Benchmark libraries analysis	5/28/14	5/28/14
Script implementation	5/29/14	6/8/14
Website implementation	6/9/14	6/22/14
Web languages analysis	6/9/14	6/12/14
Chart libraries analysis	6/9/14	6/12/14

Tasks

Name	Begin date	End date
UI design analysis	6/9/14	6/12/14
Local implementation of the website	6/13/14	6/21/14
Deployment of the website	6/22/14	6/22/14
rest week	6/23/14	6/29/14
Results analysis and improvement of the parallelization	6/30/14	7/25/14
Websocket code and load balancing analysis	6/30/14	7/15/14
Improvements	7/16/14	7/25/14
Technical presentation	6/9/14	6/9/14
Redaction of the thesis	7/26/14	8/9/14
Scalability and load balancing analysis	7/26/14	7/31/14
Experiments & results	8/1/14	8/6/14
Conclusion	8/7/14	8/7/14
Introduction	8/8/14	8/8/14
Form and orthograph review	8/9/14	8/9/14
Rest week	8/10/14	8/17/14
Thesis hand in	8/18/14	8/18/14
Vivas preparation	8/18/14	8/26/14
Vivas	8/27/14	8/27/14

2014

Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18	Week 19	Week 20	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32	Week 33	Week 34	Week 35
3/9/14	3/16/14	3/23/14	3/30/14	4/6/14	4/13/14	4/20/14	4/27/14	5/4/14	5/11/14	5/18/14	5/25/14	6/1/14	6/8/14	6/15/14	6/22/14	6/29/14	7/6/14	7/13/14	7/20/14	7/27/14	8/3/14	8/10/14	8/17/14	8/24/14

Technical presentation

Thesis hand in

Vivas

Server side implementation
Websockets general knowledge
Websockets technolgies analysis
Implementation of a single websocket server
Server farm implementation
Infrastructure tool analysis
Scalability & redundancy analysis
Script implementation
Server farm specific to websockets implementation
Websockets load balancing analysis
Script implemetation
Rest week
Client side implemetation
Request type anallysis
Infrastructure analysis
Benchmark libraries analysis
Script implementation
Website implementation
Web languages analysis
Chart libraries analysis
UI design analysis
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Deployment of the website
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Introduction
Form and orthograph review
Rest week
Thesis hand in
Vivas preparation
Vivas

Name	Default role	Week 11 3/9/14	Week 12 3/16/14	Week 13 3/23/14	Week 14 3/30/14	Week 15 4/6/14	Week 16 4/13/14	Week 17 4/20/14	Week 18 4/27/14	Week 19 5/4/14	Week 20 5/11/14	Week 21 5/18/14	Week 22 5/25/14	Week 23 6/1/14	Week 24 6/8/14	Week 25 6/15/14	Week 26 6/22/14	Week 27 6/29/14	Week 28 7/6/14	Week 29 7/13/14	Week 30 7/20/14	Week 31 7/27/14	Week 32 8/3/14	Week 33 8/10/14	Week 34 8/17/14	Week 35 8/24/14

2014

Technical presentation

Thesis hand in

Vivas