Date	Start	End	Interrupt	Delta (min)	Productivity	Units	Activity	Comments
2011-08-21	19:00:00	19:16:00	1	15			Kanban	created card types for presentations 2 and 3, created google doc logbook
2011-08-21	22:00:00	22:40:00	1	39			Process	Establish process/tools to be used
2011-08-21	22:40:00	23:31:00	1	50			Kanban	adding/revising tasks -- swift kanban wasn't working right and it wasn't letting me create cards. Figured out that if I go to the board, add a card to a ready column and then send it to the backlog! (P2 and P3 cards added)
2011-08-22	12:30:00	13:09:00	1	38			project	reviewing notes from purple notebook and integrating into OneNote, also process updates
2011-08-22	14:45:00	15:00:00	0	15			project	finished transferring notes from paper journal to OneNote
2011-08-22	23:00:00	23:45:00	5	40			Environment	created/enabled CIS account, created placeholder page, ssh into account
2011-08-22	23:45:00	0:45:00	0	60			Environment	created/established git directory for project and pulled down bare repo. expanded web page.
2011-08-23	21:35:00	0:00:00	15	130			Research, Vision	Gathering electronic documents. Working on Vision document.
2011-08-24	0:00:00	0:18:00	0	18			Research	Added research documents to Google docs and tagged them
2011-08-24				120			Environment, Research	Added to website, worked on background/research for Vision document.
2011-08-27	14:30:00	16:27:00	7	110			P1: Environment	working on Environment document for phase1
2011-08-29	12:25:00	13:10:00	0	45			P1: Vision	worked on filling out Vision Document
2011-08-29	22:28:00	22:48:00	0	20			P1: Environment	minor revision to Development Environment Document
2011-08-29	22:48:00	23:15:00	2	25			P1: Vision	working on Vision Document, research docs
2011-08-30	5:48:00	6:45:00	2	55			P1: Vision	Vision document, research docs, committed to KSU repo
2011-08-30	10:00:00	10:15:00	0	15			P1: review previous projects	Reviewed some previous MSE projects for structure and content
2011-08-30	12:25:00	13:10:00	0	45			P1: Vision	continued working on the Vision Document and associated diagrams
2011-08-30				30			P1: Vision	reading up on UML Activity Diagram to specify DFD
2011-08-31	12:40:00	13:05:00	0	25			P1: Vision	activity diagram
2011-08-31	20:45:00	22:23:00	13	85			Environment	updating Visual Paradigm v8.0, PyCharm 1.5.4 and RabbitMQ 2.6.0, Erlang r14b03. working with RabbitMQ
2011-08-31	22:30:00	0:07:00	20	77			P1: Vision, Python	working with writing Python, reviewing other MSE projects & revising Vision Document
2011-09-01	16:45:00	18:07:00	0	82			Python	working with writing a Python class and unit test (with IDLE)
2011-09-01	20:50:00	21:05:00	0	15			Python	more time writing class and unit test (with PyCharm). A key to Python is realizing that file names are like a package name.
2011-09-02	13:00:00	15:30:00	20	130			Python	initial work on test driving overloaded methods w variable arguments
2011-09-03	7:30:00	10:00:00	10	140			Python	working with Python and unittest to get better understanding of how arguments are passed/used with Python
2011-09-05				120			Python	learning more about Python fundamentals. Google lecture on YouTube + sample exercises
2011-09-06				120			SUMO	Reading/Revewing SUMO user group for information related to traffic light signal control/simulation
2011-09-08	12:55:00	13:05:00	0	70			Environment	some commits to CIS account, attended git seminar/lecture
2011-09-10	13:00:00	15:03:00	3	120			P1: Vision	Component and use case diagrams
2011-09-11	10:00:00	10:30:00	0	30			RabbitMQ	Reading RabbitMQ in Action
2011-09-11	15:00:00	17:33:00	3	150	24	pp/hr	RabbitMQ	Reading RabbitMQ in Action
2011-09-12	12:38:00	13:08:00	0	30			RabbitMQ	Configuring vhost, users and permissions for dark matter demonstration code
2011-09-12	21:00:00	23:00:00	10	110			RabbitMQ, P1: Demo	configuring users and permissions for dark matter demonstration code. working on dm demo
2011-09-13	12:40:00	13:10:00	0	30			RabbitMQ, P1: Demo	continuing work on demo code
2011-09-13				90			RabbitMQ, P1: Demo	creating producer stuff correctly. However, having trouble with getting the consumers configured correctly
2011-09-14	12:17:00	13:10:00	2	51			RabbitMQ, P1: Demo	working to get fanout send/recieve working. using main() in script now. consumers are working round robin fashion.
2011-09-14	21:58:00	23:26:00	0	88			RabbitMQ, P1: Demo	producer talks with exchange. switched consumers to anonymous Q's. published #gist (DarkMatterLogger. py)
2011-09-15	21:00:00	21:28:00	0	28			P1: review previous projects	Additional review of previous MSE projects for structure and formatting
2011-09-15	22:00:00	22:31:00	0	31			P1: vision	incorporate environment into vision document, misc in Vision
2011-09-18	21:40:00	0:00:00	0	140			P1	working on Visiion, SQAP and Project Plan documents
2011-09-19	12:40:00	13:10:00	0	30			RabbitMQ	Reading RabbitMQ in Action
2011-09-19	22:45:00	23:21:00	1	35			P1: SQAP	working on SQAP document
2011-09-20	0:00:00	0:00:00	2	36			RabbitMQ	Reading RabbitMQ in action. Finished ch3. Started ch4.
2011-09-21	12:47:00	13:07:00	0	20			RabbitMQ	Reading RabbitMQ in Action. end section 4.2 p86
2011-09-21	0:00:00	0:00:00	0	10			Environment	Created back up bare git repository on portable hard drive and cloned from local work repository.
2011-09-21	17:53:00	18:43:00	0	50			P1:SQAP	worked on SQAP document. also created risk/defect log.
2011-09-21				60			Tools	Researching R for statistics and graph presentation -- will not use. Going to use Microsoft Excel 2010

Date	Start	End	Interrupt	Delta (min)	Productivity	Units	Activity	Comments
2011-09-23	15:00:00	17:03:00	3	120			Personal Development	Reading from "97 Things every programmer should know" gained some insight on comments and testing
2011-09-24	14:45:00	15:00:00	0	15			P1: SQAP	working on SQAP document
2011-09-24	17:41:00	18:18:00	2	35			P1: SQAP	working on SQAP document
2011-09-24	20:24:00	22:54:00	2	148			P1: SQAP	working on SQAP document and checking out PyLint (will not use -- too many problems installing) found can use PyCharm code inspection and external tool pep8 for ensuring compliance with PEP8 code standard.) Downloaded and installed PEP8 (need to integrate w/PyCharm) Downloaded pymetrics (need to install) SQAP draft done.
2011-09-25	15:15:00	16:27:00	0	72			P1: SQAP, Risks	minor revisions to SQAP, adding tools to risks document, updates to kanban board (added cards for PEP8 and PyMetrics)
2011-09-25	18:50:00	20:11:00	2	79			P1: SQAP, Vision	minor revision to SQAP, working on Vision document
2011-09-25	20:38:00	21:03:00	3	22			P1: Vision	working on Vision document
2011-09-26	0:01:00	0:34:00	0	33			Management	exporting PDFs, committing to git repo and preparing weekly status report
2011-09-27	12:40:00	13:00:00	0	20			RabbitMQ	Reading RabbitMQ in Action
2011-09-27	10:15:00	23:12:00	2	55			RabbitMQ	Reading RabbitMQ in Action
2011-09-28	19:00:00	21:00:00	0	120			MongoDb	Attended presentation(s) on NOSQL db's: RIAK, REDIS, MongoDb. Learned more features of MongoDb, will stick with it.
2011-09-29	21:30:00	23:40:00	5	125			P1: Project Plan, Environment	Researching tools to use for Gantt chart/project management, working on WBS. Risks and spikes are also in Google spreadsheet doc now.
2011-09-30	14:20:00	14:40:00	0	20			Personal Development	Reading from "97 Things every programmer should know"
2011-09-30	15:17:00	15:35:00	0	18			Personal Development	Reading from "97 Things every programmer should know"
2011-10-02	17:00:00	19:25:00	0	145			P1: Vision	System Context diagram and description. Also worked on System Component Diagram.
2011-10-02	22:45:00	0:31:00	1	105			Management	upgraded version of git, learning how to merge back in branch, committing to git repo, weekly status report, weekly time/work planning, working on project plan/wbs
2011-10-03	12:43:00	13:04:00	1	20			P1: Vision	working on assumptions section (with portable machine - had got a clone of the git repo)
2011-10-05	21:48:00	22:37:00	2	47			P1: Vision	(used git to transfer committed branch via portable drive to primary computer) installed sumo-0.13.0
2011-10-06	22:18:00	22:23:00	0	5			SUMO	reading SUMO list emails
2011-10-07	14:40:00	15:34:00	0	54			P1: Vision, Environment	experimenting with git in cygwin bash, minor work Vision
2011-10-07	15:36:00	16:04:00	1	27		8	Personal Development	Reading from "97 Things every programmer should know" pp60-67 considering some concepts in code
2011-10-09	19:47:00	20:08:00	0	21		10	Personal Development	Reading from "97 Things every programmer should know" pp68-77
2011-10-09	23:00:00	1:26:00	1	145			P1: Vision	working on project requirements, revised UML use case diagram. Documents committed to CIS repo and portable drive
2011-10-10	21:44:00	22:25:00	0	41			Tools	Working with PEP8. Configured PyCharm and ran it on spike solution code. Made changes to code to conform to PEP8.
2011-10-10	23:00:00	23:04:00	0	4			Tools	added output filter to the PEP8 configuration. Can now click on output line and IDE moves caret to associated code.
2011-10-10	23:05:00	0:38:00	0	93			Tools	Working with PyMetrics. It was not properly installed. Figured out what was necessary to get it properly installed, did so. Integrated it as an external tool into PyCharm. Experimented with it by using it against DarkMatterLogger.py
2011-10-11	0:38:00	0:59:00	0	21			Management	pushed updated source files, weekly status email.
2011-10-14	13:45:00	13:55:00	0	10		6	Personal Development	Reading from "97 Things every programmer should know" pp78-83
2011-10-14	15:25:00	15:32:00	0	7			Personal Development	Reading from "97 Things every programmer should know" pp84-85
2011-10-14	20:23:00	21:08:00	1	44			Management	working on web page (table and intended links for project documentation)
2011-10-14	23:34:00	23:45:00	1	10				working on web page
2011-10-15	13:00:00	13:53:00	0	53			Tools	Documenting PEP8 and PyMetrics installation process, project plan work, coverage.py
2011-10-15	14:06:00	15:58:00	2	110			Tools	...documenting PEP8 and PyMetrics
2011-10-15				60			Tools	researching how to use and install Coverage.py
2011-10-16	22:45:00	23:27:00	1	41			Tools	working with downloading and installing Coverage.py
2011-10-19	20:49:00	21:42:00	2	51			Management	working on web site. used cygwin sftp to upload/update. putty to verify/set permissions on files.
2011-10-19	21:42:00	23:26:00	2	102			Management	committing work to git repos, downloading Academic MS Project and Visio for possible use with project. Files kept corrupting on download. Switched to a machine with wired connection. MSDNAA site is HORRIBLY slow. Also, seems limited to one download at a time. Going to leave run overnight.
2011-10-19	23:27:00	23:44:00	0	17			Tools	Coverage.py install on secondary machine.
2011-10-19	23:44:00	0:51:00	1	66			Tools	Blog about using PEP8, PyMetrics and Coverage.py with PyCharm

Date	Start	End	Interrupt	Delta (min)	Productivity	Units	Activity	Comments
2011-10-24	12:45:00	13:08:00	0	23			P1: Project Plan	working on Project Plan
2011-10-24	23:30:00	23:50:00	0	20			P1: Project Plan	Time Estimates for Specific Requirements (SR)
2011-10-27	12:48:00	13:05:00	1	16			Management	Status Report and project estimating
2011-10-27				20			Management	working on website
2011-10-30	17:33:00	18:03:00	0	30			SUMO	reviewing SUMO forum topics
2011-10-31			0	15			SUMO	reviewing SUMO forum topics
2011-11-01			0	15			SUMO	reviewing SUMO forum topics
2011-11-02	23:20:00	0:00:00	0	40			SUMO	updating to SUMO 0.13.1, downloaded new reference paper, minor revision to vision document, test run new SUMO
2011-11-06	15:15:00	16:17:00	2	60			P1: Project Plan	working on spreadsheet/Gantt and documentation, downloading/trying GanttProject from http://www.ganttproject.biz/
2011-11-06	18:49:00	21:37:00	10	158			P1: Project Plan	working on Gantt Chart/Project Plan
2011-11-11	13:30:00	14:45:00	0	75			RabbitMQ	Attended presentation on RabbitMQ
2011-11-11	15:00:00	16:30:00	0	90			Python	working on spike project to learn Python, unittest, RabbitMQ and MongoDB
2011-11-11	17:30:00	19:30:00	15	105			Python	working on spike project to learn Python, unittest, RabbitMQ and MongoDB
2011-11-16	13:05:00	13:25:00	0	20			P1: Project Plan	worked on project plan
2011-11-18	13:45:00	16:16:00	5	146			Personal Development	Reading "97 Things every programmer should know" reviewed pp60-85 read 86-96 (next time start ch48). Experimented with PMD in Java. Learning about what it considers code quality issues.
2011-11-19	10:00:00	10:30:00	0	30			Python	experimenting with Python and JSON
2011-11-28	12:30:00	13:10:00	0	40			P1: Project Plan	worked on project plan, gantt chart and documentation
2011-11-28	22:30:00	23:00:00	0	30				pushing/committing local changes to repository on USB hard drive, reviewing example project plans listed on the MSE site
2011-12-02	13:33:00	14:21:00	2	46			Personal Development	Reading "97 Things every programmer should know" pp96-111 (next time start ch56)
2011-12-02	14:23:00	15:36:00	0	73			Tools: git	researching git questions, documented answers
2011-12-03	15:40:00	16:37:00	1	56			Tools: git	finishing up research/learning on git, blog post and project update
2011-12-03	18:30:00	19:15:00	0	45			P1: Project Plan	researching COCOMO II
2011-12-04	11:40:00	12:26:00	0	46	10	pp/hour	Personal Development	The Now Habit pp21-38
2011-12-04	18:37:00	21:00:00	0	143			P1: Project Plan	working on COCOMO II estimates: computing UFP, reading about various identifiers, trying to use web based tool for getting estimates. NPS site can't compute estimate.
2011-12-04	21:09:00	23:19:00	0	130			P1: Project Plan	working on COCOMO II estimates: downloaded some spreadsheets to try that approach.
2011-12-04	23:25:00	0:26:00	8	53			P1: Project Plan	got some more calculations together. the CII_modelman2000.0.pdf was very useful (COCOMO II Model Definition Manual Version 2.1) -- So, do I understand that effort/tdev = # of devs needed, or it encompasses all the other aspects of the project?
2011-12-05	0:27:00	1:05:00	0	38			P1: Project Plan	review project plan Gantt chart & adjust. committed changes/updates to local repo & portable drive (use git ls-tree master for browsing a bare repo)
2011-12-05	12:37:00	13:09:00	0	32			P1: Project Plan	putting together formatted calculations for project plan
2011-12-06	12:40:00	13:07:00	2	25			P1: Project Plan	continuing work on COCOMO II section. captured the Code Project articles as PDFs.
2011-12-07	12:40:00	13:10:00	0	30			Personal Development	The Now Habit Ch 2
2011-12-07	22:10:00	12:00:00	3	107			P1: Project Plan	work on COCOMO II section of project plan, commit changes locally and to USB drive
2011-12-08	12:40:00	13:00:00	0	20			P1: Project Plan	converted formulas from image to actual formula. worked on discussion.
2011-12-08	13:50:00	14:00:00	0	10	12	pp/hour	Personal Development	Reading "97 Things every programmer should know" pp112-113
2011-12-08	15:05:00	15:25:00	0	20	12	pp/hour	Personal Development	Reading "97 Things every programmer should know" pp114-117
2011-12-08	21:30:00	23:00:00		30			P1: Project Plan	misc parts of the project plan while on hold on a support call
2011-12-08	23:00:00	23:44:00	3	41			P1: Project Plan	Section 5: WBS and some of Section 4: deliverables
2011-12-09	15:26:00	16:12:00	3	43	16		Personal Development	Reading "97 Things every programmer should know" pp118-129 (next time start ch65)
2011-12-11				30			P1: Project Plan	Section 4 of document
2011-12-11	21:54:00	22:52:00	2	56			P1: Project Plan	Finish sections 4, 3
2011-12-11	23:00:00	23:59:00	0	59			P1: Project Plan	Finish section 5
2011-12-12	0:00:00	0:48:00	0	48			Management	working on creating PDFs for website and revising index.html
2011-12-12	0:49:00	1:24:00	0	35			Management	updating website, public repo and sending status email
2011-12-13				10			Management	email correspondence
2011-12-14				20			Management	email correspondence
2011-12-17				60			Personal Development	The Now Habit Ch 3

Date	Start	End	Interrupt	Delta (min)	Productivity	Units	Activity	Comments
2011-12-18	18:40:00	19:00:00	0	20			Tools: PyCharm	checked references to PyCharm
2011-12-18				60			Personal Development	The Now Habit Ch 4
2011-12-19				60			Personal Development	The Now Habit Ch 5
2011-12-19	21:49:00	23:00:00	5	66			Spike: Aggregation	How do I gather results from agents and bring them together. RabbitMQ exploration.
2011-12-20	12:40:00	13:10:00	1	29			Spike: Aggregation	Created initial sequence diagram for this spike
2011-12-20				60			Personal Development	The Now Habit Ch 6
2011-12-20	22:36:00	23:52:00	2	74			Spike: Aggregation	considered sequence diagram, identified classes, started on Python code (Since VP UML was not available tried to work in Visio/Enterprise Architect and UMLet. Gave up, went back to paper) I would like to create some nice diagrams for presentation.
2011-12-21	20:25:00	21:22:00	4	53			Spike: Aggregation	working on the code, also found out how to kick off multiple python scripts at the same time from another script
2011-12-21	22:35:00	23:26:00	5	46			Spike: Aggregation	committed code locally, infrastructurebuilder class complete, working on revised sequence design
2011-12-22				60			Personal Development	The Now Habit Ch 7
2011-12-23				90			Personal Development	The Now Habit Ch 8
2011-12-23	16:15:00	16:45:00		30			Spike: Aggregation	researching/reviewing fanout/topic/direct exchanges
2011-12-24	8:30:00	9:02:00	2	30			Spike: Aggregation	wrote code for system tick agent, looping and sleeping complete.
2011-12-24	9:55:00	11:18:00	2	81			Spike: Aggregation	coded write to system exchange/Q. learned that in python code def main() is called all the time. must use if __name__ == "__main__": for instructions that are executed when calling as a script. started on Linear Agent
2011-12-24	12:38:00	15:07:00	5	144			Spike: Aggregation	LinearAgent reads from the tick exchange, creates message to send in JSON format. committed locally and to USB drive
2011-12-28				60			Personal Development	The Now Habit Ch 9
2011-12-30				120			Personal Development	The Now Habit review
2011-12-30	14:08:00	15:13:00	3	62			Spike: Aggregation	Linear Agent sends to direct exchange. EvenAndLinearAggregator sees traffic from Linear.
2011-12-30	15:14:00	15:30:00	0	16			Management	reviewing/updating logbook, working with calendar/tasks and locally committing code
2011-12-30	21:51:00	23:09:00	0	78			Spike: Aggregation	put faked "aggregated" result back on exchange for a viewer to pick up. committed code locally.
2011-12-31	15:45:00	18:42:00	5	172			Spike: Aggregation	working on decoding incoming data and creating transformed message container object. created some initial unit tests around this. unit tests passed, system test failed. Had an issue with the dynamic typing. I thought I was working with the correct type and I wasn't. Also, tests didn't want to run until I moved them into their own folder/package. Committed locally and to usb drive.
2012-01-02				60				Watched video on simulation with Python.
2012-01-04	22:47:00	0:06:00	1	78			Spike: Aggregation	Extracting a base Agent class from LinearAgent
2012-01-05	12:37:00	13:10:00	0	33			Spike: Aggregation	Finished extraction of base Agent class and created Even Agent.Base is in Infrastructure and have even and linear agents in their own files. Would like to see how to bring it all back in together.
2012-01-05	20:50:00	0:07:00	1	204			Spike: Aggregation	created script to launch multiple simultaneous programs. created odd agent, EvenAndLinearAggregator now also picks up even agent. email status, project review. commit locally and to USB.
2012-01-07	22:50:00	0:02:00	3	69			Spike: Aggregation	actually do aggregation with the EvenAndLinearAggregator (it simply sums the two values)
2012-01-08	17:08:00	19:57:00	2	167			Spike: Aggregation	extracted a base Aggregator, implemented an EvenAndOddAggregator, committed code to local USB drive, working on test run across two machines
2012-01-08	22:20:00	23:51:00	0	91			Spike: Aggregation	did test run across two machines (dart and naginata) couldn't do run with katana. For some reason katana would not connect to the RabbitMQ server on naginata. I was not able to use the rabbitmqctl program on either dart or katana to connect with naginata. However, the viewer and client applications worked fine on dart. I did notice that the Python version on katana is slightly older and it didn't have exactly the same local package install.
2012-01-08	17:37:00	18:20:00	1	43				working to get rabbitmq working between Naginata & Katana (revising DarkMatterLogger to facilitate)
2012-01-10	12:30:00	12:50:00	0	20			Gantt	updated/revised Project Gantt
2012-01-10	22:45:00	23:58:00	0	73				still looking at why having trouble with code on Katana. Can't get DML to work. In the future will wipe/reload Python, Python Libraries, Erlang and Rabbit
2012-01-11	22:30:00	23:30:00	0	60			SUMO	Download and install new version. Try out some samples in SUMO.
2012-01-12	12:40:00	13:03:00	0	23			SUMO	reading up on/experimenting with SUMO, reviewing THALES paper
2012-01-14	12:30:00	13:30:00	0				Design/Architecture?	working on defining PEAS for the project
2012-01-14	18:47:00	19:13:00					P1	Update documents with new version of SUMO, tweaked git
2012-01-14	23:00:00	23:49:00	4	45			Management	Installing/testing webcam and headset for conferencing

Date	Start	End	Interrupt	Delta (min)	Productivity	Units	Activity	Comments
2012-01-16	15:26:00	16:41:00	3	72			Management	Installing collaboration tools/software on laptop. http://www.connectusers.com/downloads/ Installing Adobe Air, Connect Desktop and Windows Add-in. Did some testing here: http://www.ksre.ksu.edu/techweb/p.aspx?tabid=658 viewed tutorial on sharing. Found this page: http://support.cis.ksu.edu/HowToUseAdobeConnect Looks like I need to have an Adobe Connect Account Created for me.
2012-01-17	12:45:00	13:12:00	0	27			Management	request Connect account. download powerpoint templates. start presentation 1 PPT
2012-01-18	12:10:00	12:28:00	0	18			Personal Development	Reading "97 Things every programmer should know" pp130-137 (next time start put the mouse down) Picked up good idea on using domain specific types for measurements. For instance, speed_in_miles_an_hour
2012-01-18	12:40:00	13:11:00	1	30			P1	working on presentation 1 (NOTE: needs to be made available as a PDF as well)
2012-01-19	12:45:00	13:10:00	0	25			P1	working on presentation 1
2012-01-19	10:00:00	23:00:00	0	60			Tools	updating VP UML on machines, local commits to repository, Gantt
2012-01-20	13:00:00	13:45:00	0	45			Tools	Test Connection. Server issue. Reviewed how to do presenter mode with PPT. Exploring Google Hangout as an option. http://lifehacker.com/5842191/google%252B-hangouts-adds-screen-sharing-google-docs-collaboration-and-more Successfully tested shared windows with Google Hangout. Did result in local (host) flashing of screen as it was being captured/refreshed. Audio from webcam was acceptable. Audio from headset was much better.
2012-01-22	22:30:00	22:40:00	0	70			MongoDB	Working through tutorials with MongoDb
2012-01-23				380			MongoDB	training + updating software on project machines
2012-01-24	12:50:00	13:10:00	0	20			P1	Working on diagrams for aggregate spike
2012-01-24				360			MongoDB	training
2012-01-24	18:30:00	18:45:00	0	15			Management	Tested connection to CIS Adobe Connect server -- appears to be working. (Couldn't fully get into meeting, "host hasn't started meeting yet")
2012-01-24	23:45:00	12:36:00	0	51			P1	Working on PPT and Diagrams for presentation 1
2012-01-25				240			MongoDB	training
2012-01-25	12:30:00	13:10:00	0	40			P1	Working on PPT and Sequence diagram for presentation 1
2012-01-25	22:15:00	0:50:00	3	152			P1	Working on PPT and Sequence diagram for presentation 1
2012-01-26	17:45:00	18:12:00	0	27			P1	Transform documents into PDF format.
2012-01-26	18:22:00	18:40:00	0	18			P1	Update web page -- the HTML
2012-01-26	18:40:00	19:21:00	0	41			P1	prepare zip file for web, review source code
								next up: finish preparations for Presentation 1, upload files to website, push to CIS git repo, SUMO explorations/spikes