Issue / Worklog	Worked
PP-54 - Initial Planning and Setup..	**30.00**
2018-08-22 - Architecture walkthorugh with Raphael (Niclas Stjernholm)	2.75
2018-08-30 - Sprint planning for Robot Union event. (Niclas Stjernholm)	1.50
2018-08-30 - Setting up in the new office. (Niclas Stjernholm)	1.75
2018-08-30 - Setting up new PC, getting essentials installed and up and running. (Niclas Stjernholm)	2.00
2018-08-31 - Got tensorflow working on new pc (Niclas Stjernholm)	2.00
2018-09-17 - Kickoff Planning Gstreamer Development (Niclas Stjernholm)	1.00
2018-09-26 - Setup of the new office room moving everything into the new room (Niclas Stjernholm)	2.00
2018-10-04 - Planning next steps in object recognition development. (Niclas Stjernholm)	1.00
2018-11-19 - Visiting Norway office meeting robotNorge and such. (Niclas Stjernholm)	8.00
2018-11-20 - Visiting Norway office meeting robotNorge and such. (Niclas Stjernholm)	8.00
PP-205 - Investigate and learn about Azure services..	**2.50**
2018-10-29 - Checking pricing on the azure services and estimating which services are needed for machine learning. (Niclas Stjernholm)	1.75
2018-10-30 - Checking pricing on the azure services and estimating which services are needed for machine learning. And checking pricing on AKS (Niclas Stjernholm)	0.75
PP-257 - Deprecated - Detection of known objects using RGB and / or D.................................	**114.00**
2018-10-04 - Adding new tasks to jira. (Niclas Stjernholm)	0.25
2018-10-05 - Checking up on Nvidia Deepstream. Also sat up the Gitlab runner on pc (Niclas Stjernholm)	1.50
2018-10-05 - Checking up on Nvidia Deepstream (Niclas Stjernholm)	3.25
2018-12-03 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	4.00
2018-12-03 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	3.75
2018-12-04 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	4.00
2018-12-04 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	3.75
2018-12-05 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	4.00
2018-12-05 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	4.00
2018-12-06 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	4.00
2018-12-06 - Getting yolo running the the MVTech Supermarket data set. Yolo is a bit tricky with its labels. A lot of preparation is needed. More than expected. (Niclas Stjernholm)	3.75
2018-12-07 - Report writing (Niclas Stjernholm)	3.00
2018-12-07 - Report writing (Niclas Stjernholm)	2.00
2018-12-10 - Training YoloV3 network on MvTech Grocery Dataset and writing on report (Niclas Stjernholm)	4.00

Issue / Worklog	Worked
2018-12-10 - Training YoloV3 network on MvTech Grocery Dataset and writing on report (Niclas Stjernholm)	3.75
2018-12-11 - Training YoloV3 network on MvTech Grocery Dataset and writing on report (Niclas Stjernholm)	4.00
2018-12-11 - Training YoloV3 network on MvTech Grocery Dataset and writing on report (Niclas Stjernholm)	3.50
2018-12-12 - YoloV3 has reached 26000 iterations with a loss of 0.1. Need some test data collected. Writign report (Niclas Stjernholm)	4.00
2018-12-12 - YoloV3 has reached 26000 iterations with a loss of 0.1. Need some test data collected. Writign report (Niclas Stjernholm)	3.50
2018-12-13 - Training with Tiny Yolo.v3 and writing report. (Niclas Stjernholm)	4.00
2018-12-13 - Training with Tiny Yolo.v3 and writing report. (Niclas Stjernholm)	3.75
2018-12-14 - Tiny Yolo.v3 done training, trying to fix bounding box drawing, as it was offset with a corner in the center found in the object. The network trained is doing nice recognition of own images but doesn' t fair too well on new information with objects which differ a little from the ones in the dataset. Writing report. (Niclas Stjernholm)	4.00
2018-12-14 - Tiny Yolo.v3 done training, trying to fix bounding box drawing, as it was offset with a corner in the center found in the object. The network trained is doing nice recognition of own images but doesn' t fair too well on new information with objects which differ a little from the ones in the dataset. Writing report. (Niclas Stjernholm)	3.50
2018-12-17 - Checking trained network on MvTech data looking a bit more into bounding boxes, creating an issue on Github. Writing report. (Niclas Stjernholm)	3.00
2018-12-17 - Checking trained network on MvTech data looking a bit more into bounding boxes, creating an issue on Github. Writing report. (Niclas Stjernholm)	4.50
2018-12-18 - Checking trained network on MvTech data looking a bit more into bounding boxes, creating an issue on Github. Writing report. (Niclas Stjernholm)	2.42
2018-12-18 - Checking trained network on MvTech data looking a bit more into bounding boxes, creating an issue on Github. Writing report. (Niclas Stjernholm)	5.33
2018-12-19 - Writing report. Short day, due to plans (Niclas Stjernholm)	4.00
2018-12-19 - Report writing (Niclas Stjernholm)	3.75
2018-12-20 - Report writing (Niclas Stjernholm)	4.00
2018-12-20 - Report writing (Niclas Stjernholm)	3.75
2018-12-21 - Report writing (Niclas Stjernholm)	4.00
PP-270 - Deprecated Automate basic testing for video compression...	**14.50**
2018-08-27 - Installation of Realsense software and flashing of Jetson. Had a bit of trouble getting through installation regarding realsense, but figured it out. (Niclas Stjernholm)	3.75
2018-08-28 - Installing realsense and getting realsense sample program running. (Niclas Stjernholm)	1.50
2018-08-31 - Building examples (Niclas Stjernholm)	2.00
2018-09-03 - Looking into different solutions as to store video matrix data (Niclas Stjernholm)	3.75
2018-09-03 - Understanding the 3dq meta solution and creating a store function before the encoding (Niclas Stjernholm)	3.50
PP-365 - Evaluate Aetina TX2 prototype enclosure..	**1.50**
2018-10-30 - Went to Syndikatet to get 3D printet backplate. (Niclas Stjernholm)	1.50
PP-371 - Daily standup and meetings...	**1.00**

Issue / Worklog	Worked
2018-10-30 - standup meeting (Niclas Stjernholm)	1.00
PP-387 - Create overview of state of the art on object detection and pose tracking...............	**95.50**
2018-08-21 - Introduction to Random Forests understanding. (Niclas Stjernholm)	2.75
2018-08-21 - An Introduction to Random Forests for Multi-class Object Detection read through and understood (Niclas Stjernholm)	3.75
2018-08-22 - PoseCNN readthrough and understandment, looking into 6D Object pose estimation using Deep learning and RGB-D. (Niclas Stjernholm)	0.50
2018-08-22 - PoseCNN readthrough and understandment, looking into 6D Object pose estimation using Deep learning and RGB-D. (Niclas Stjernholm)	4.25
2018-08-23 - Looking into RGBD-Fusion and depth recovery. (Niclas Stjernholm)	3.75
2018-08-23 - Looking into RGBD-Fusion and depth recovery. (Niclas Stjernholm)	3.25
2018-08-24 - Looking into RGBD-fusion and looking for relevant litterature (Niclas Stjernholm)	3.25
2018-08-24 - Research and documentation of state of the art solutions (Niclas Stjernholm)	2.50
2018-08-27 - Documentation of state of the art object detection articles research. (Niclas Stjernholm)	3.50
2018-08-28 - Standup meeting, looking into datasets for industrial RGB(-D) objects to use for training. (Niclas Stjernholm)	2.00
2018-08-28 - Standup meeting, looking into datasets for industrial RGB(-D) objects to use for training. (Niclas Stjernholm)	4.00
2018-08-29 - Database research and documentation. Also found a possible solution for T-LESS 6D Pose Estimation. (Niclas Stjernholm)	3.50
2018-08-29 - Looking further into solution regarding T-LESS database and other databases. Setting up new pc. (Niclas Stjernholm)	4.00
2018-08-30 - Looking for solutions fro implementing a quick object detection using grayscale images (Niclas Stjernholm)	0.75
2018-08-30 - Looking into database while trying to install tensorflow, CUDA and cudnn (Niclas Stjernholm)	1.75
2018-09-04 - Looking into solutions of yolo for training on the industrial objects. Trying to get Yolo to run. Need an older GCC compiler. (Niclas Stjernholm)	3.50
2018-09-28 - Searching for network design overview including performances etc. (Niclas Stjernholm)	4.00
2018-10-02 - Looking for object tracking state of the art soltutions. The newest Dexnet 3 solution with vacuum suction grasping may be a good solution (Niclas Stjernholm)	3.00
2018-10-03 - Looking into object tracking solutions. Most are made for person tracking e.g. a path in video or pose tracking for human poses. These exist for both regular ML and deep learning (Niclas Stjernholm)	4.00
2018-10-03 - Looking into object tracking solutions. Most are made for person tracking e.g. a path in video or pose tracking for human poses. These exist for both regular ML and deep learning (Niclas Stjernholm)	3.50
2018-10-04 - Looking into Dex-Net and other solutions and databases. (Niclas Stjernholm)	3.50
2018-11-27 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	2.75
2018-11-27 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	5.25
2018-11-28 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	3.50
2018-11-28 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	4.00
2018-11-29 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	3.50
2018-11-29 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	4.00

Issue / Worklog	Worked
2018-11-30 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	3.50
2018-11-30 - Planning rest of internship and working on miniproject for course (Niclas Stjernholm)	4.00
PP-414 - Basic tracking for detected objects...	**133.50**
2018-09-04 - Looking into training YoLO network with new classes and trainingset and using it on tensorflow instead of darknet. (Niclas Stjernholm)	3.75
2018-09-05 - Getting yolo to run on tensorflow (Niclas Stjernholm)	3.75
2018-09-05 - Working with different implementations of Tensorflow and Yolo. Using darkflow introduces a lot of different errors regarding weights and labels. Looking into using ROS and tensorflow instead. (Niclas Stjernholm)	3.75
2018-09-06 - Trying to resolve issues with different network solutions. (Niclas Stjernholm)	3.50
2018-09-06 - Trying to make a network train on our own dataset. For this we need annotations and not just labels for each image. Or a complete different network layout. (Niclas Stjernholm)	3.75
2018-09-07 - Parsing yml annotations instead of xml for t-less dataset working with darkflow (Niclas Stjernholm)	3.75
2018-09-07 - Parsing yml annotations instead of xml for t-less dataset working with darkflow (Niclas Stjernholm)	0.50
2018-09-10 - Yolo network solutions researched Found a Keras solution, now annotation conversion is next, then training should be possible. (Niclas Stjernholm)	4.00
2018-09-10 - Implementing keras solution of yolo, annotations needs are being converted. (Niclas Stjernholm)	3.75
2018-09-11 - Creating annotation txt file for t-less dataset (Niclas Stjernholm)	4.00
2018-09-11 - Finished annotations script, and now training a yolo network. (Niclas Stjernholm)	3.75
2018-09-12 - Training of the yolo network using keras and the T-LESS dataset. Diving deeper in the keras implementation. (Niclas Stjernholm)	4.25
2018-09-12 - Still training the yolo network on keras with T-LESS. Looking into usin gonly a few of the objects from the dataset together with the VOC dataset. (Niclas Stjernholm)	3.50
2018-09-13 - Training the Yolo network using the bottleneck version of training. (Niclas Stjernholm)	4.00
2018-09-13 - Trying the get the keras yolo model to analyse a small video and training the bottleneck network. Started a normal training on the combined dataset. (Niclas Stjernholm)	2.50
2018-09-14 - Training of network and testing on small video. Now using Tiny Yolo for training as this is a smaller network, and might be able to complete more training before resource exhaustion occurs. (Niclas Stjernholm)	3.00
2018-09-14 - Further training of the tiny network. Looking into the model meanwhile. (Niclas Stjernholm)	1.75
2018-09-17 - Looking for a solution to overfitting and too high a loss for the YOLO3 keras network. Trying a new training, now using the normal yolo3 network with pretrained darknet weights. (Niclas Stjernholm)	3.00
2018-09-17 - Looking for a solution to overfitting and too high a loss for the YOLO3 keras network (Niclas Stjernholm)	3.50
2018-09-17 - Looking for a solution to overfitting and too a loss for the YOLO3 keras network (Niclas Stjernholm)	0.50
2018-09-18 - Finished training started last afternoon. Results are better, recognisition of the fuse is achieved. Tweaking and research in tweaking today. (Niclas Stjernholm)	4.00
2018-09-18 - Finished training started last afternoon. Results are better, recognisition of the fuse is achieved. Tweaking and research in tweaking today. (Niclas Stjernholm)	3.75
2018-09-19 - Training from yesterday still running. Still looking into network tweaks and practicing python programming in general. (Niclas Stjernholm)	4.00

Issue / Worklog	Worked
2018-09-19 - Training from yesterday still running. Still looking into network tweaks and practicing python programming in general. (Niclas Stjernholm)	3.50
2018-09-20 - Previous training didn't yield nice results. Labeling needs to be fixed, as this may cause problems. Checking this by training only the picked t-less objects. (Niclas Stjernholm)	4.00
2018-09-20 - Previous training didn't yield nice results. Labeling needs to be fixed, as this may cause problems. Checking this by training only the picked t-less objects. (Niclas Stjernholm)	3.50
2018-09-21 - Training froze during the evening, started it over. It will not finish until sometime during the night to Saturday. (Niclas Stjernholm)	3.25
2018-09-24 - Still too high a loss. Classes for t-less set needed a fix, which is done. Training is started again with proper classes and another type of weights. (Niclas Stjernholm)	4.00
2018-09-24 - Still training from the session before lunch. Looking further into the general keras setup and .py files (Niclas Stjernholm)	3.50
2018-09-25 - Evaluating result from the newest keras yoloV3 training. (Niclas Stjernholm)	1.00
2018-09-25 - Looking into decision trees, how they are programmed in python. (Niclas Stjernholm)	3.00
2018-09-25 - Looking at implementations of random decision trees and forests similar to Multi-forest Tracker: A Chameleon in Tracking. (Niclas Stjernholm)	3.50
2018-09-26 - Researching the design of random forests. (Niclas Stjernholm)	3.00
2018-09-26 - Researching the design of random forests. (Niclas Stjernholm)	2.50
2018-09-27 - Lecture/Meeting with Ivan from Globus AI (Niclas Stjernholm)	1.25
2018-09-27 - Researching the design of random forests. (Niclas Stjernholm)	0.50
2018-09-27 - Planning workload and focus with Raphael (Niclas Stjernholm)	0.50
2018-09-27 - Researching the design of random forests. (Niclas Stjernholm)	4.00
2018-09-27 - Researching the design of random forests. (Niclas Stjernholm)	1.50
2018-11-15 - Mini project work for course (Niclas Stjernholm)	7.50
2018-11-16 - Mini project work for course. (Niclas Stjernholm)	7.50
PP-436 - Realsense best practices for depth data...	**4.25**
2018-10-08 - Found Intel's own recipe for best practices with the Realsense cameras. The document is uploaded to the assignment in Jira and a summary is in Confluence. (Niclas Stjernholm)	4.25
PP-437 - find general dataset for default use in training...	**12.00**
2018-10-01 - Looking for different datasets for default use case. The Dexnet proposal by Raphael seems very viable given the argumentation of the article. (Niclas Stjernholm)	3.00
2018-10-01 - Looking for different datasets for default use case. The Dexnet proposal by Raphael seems very viable given the argumentation of the article. (Niclas Stjernholm)	4.50
2018-10-02 - As the Dexnet dataset isn't RGB-D but point clouds, I have been looking for regular RGB-D databases. (Niclas Stjernholm)	4.50
PP-439 - Check license on GQ-CNN data...	**0.50**
2018-10-05 - There seems to be no further licensing on the dataset, than what is already on the entire solution. (Niclas Stjernholm)	0.50
PP-440 - Research Dex-Net Object Classification...	**101.25**
2018-10-04 - In general looking deeper into Dex-Net and how the implementation is done. (Niclas Stjernholm)	2.75

Issue / Worklog	Worked
2018-10-09 - Researching the dexnet classification process. It was a bit harder than expected to find their documentation on this matter. (Niclas Stjernholm)	2.75
2018-10-09 - Researching the dexnet classification process. It was a bit harder than expected to find their documentation on this matter. (Niclas Stjernholm)	5.00
2018-10-10 - Researching the network build and how the data is prepared and fed to the network. (Niclas Stjernholm)	4.00
2018-10-10 - Researching the network build and how the data is prepared and fed to the network. (Niclas Stjernholm)	3.50
2018-10-11 - Documentation of the dex-net network building (Niclas Stjernholm)	2.00
2018-10-22 - Looking further into the dex net solution (Niclas Stjernholm)	3.00
2018-10-22 - Looking further into the dex net solution (Niclas Stjernholm)	2.75
2018-11-02 - Looking into dexnet setup, what is needed and such. (Niclas Stjernholm)	3.00
2018-11-05 - Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	2.75
2018-11-05 - Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	5.00
2018-11-06 - Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	4.00
2018-11-06 - Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	3.75
2018-11-07 - Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	2.00
2018-11-07 - As I had a janitor coming to fix something in my apartment I had to take a break at 10:00, so I took a break there and ate lunch while working. Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	5.50
2018-11-08 - Got sick, so I went home at noon. Didn't meet in on Friday. Researching the Dexnet network build and training setup. Looking into the data fed to the network, refreshing previously gained knowledge to verify. (Niclas Stjernholm)	4.50
2018-11-12 - Getting the dexnet example running. They have an argument passer which messes up. Will look at the dexnet 2.0 instead to see if the Github example is better supported for open source usage. (Niclas Stjernholm)	2.50
2018-11-12 - Getting the dexnet example running. They have an argument passer which messes up. Will look at the dexnet 2.0 instead to see if the Github example is better supported for open source usage. (Niclas Stjernholm)	5.00
2018-11-13 - Getting dexnet 2.0 running and helping prepare the Jetsons for dispatch. (Niclas Stjernholm)	2.50
2018-11-13 - Getting dexnet 2.0 running and helping prepare the Jetsons for dispatch. (Niclas Stjernholm)	5.25
2018-11-14 - Getting the Dexnet dependencies installed and setup. Figuring out how to get it running. (Niclas Stjernholm)	7.50
2018-11-21 - Handling project report setting up git repo and preparing for documentation (Niclas Stjernholm)	5.00
2018-11-22 - Figuring out how dexnet2 is working. Trying to get it running, having some issues with the eGPU. (Niclas Stjernholm)	7.75
2018-11-23 - Solving issues with dexnet2. Supervisor visit - I need to do some planning on the rest of the intership and figure out what the headline should be. Planning a bit afterwards and documenting. (Niclas Stjernholm)	7.50
2018-11-26 - Working a bit more on Dexnet fix, and planning of rest of the internship. (Niclas Stjernholm)	2.00

2019-01-08

Issue / Worklog	Worked
PP-444 - GQ-CNN Object and training-set process...	**3.25**
2018-10-08 - Looking into the setup and training of the network reading through the guide made for it. (Niclas Stjernholm)	3.25
PP-459 - Create GSt client that receivees RTP and stores to file..	**27.25**
2018-10-11 - Looking for solutions on storing a file and understanding the different commands for gst (Niclas Stjernholm)	2.50
2018-10-11 - Understanding the receiver and sender in the RPT GST client (Niclas Stjernholm)	3.00
2018-10-12 - UNderstainding Gstreamer, and figuring out what needs to be done to use filesink (Niclas Stjernholm)	4.75
2018-10-15 - Trying to read the file, decompress it and show the video saved, but the files format saved isn't able to open. (Niclas Stjernholm)	1.50
2018-10-31 - Looking into the newest proposed pipeline for storing the received files and implementing this in the receiver.c. Having issues with building as the combiner.h is missing, combiner.hpp is giving a few issues. (Niclas Stjernholm)	4.00
2018-10-31 - Looking into the newest proposed pipeline for storing the received files and implementing this in the receiver.c. Having issues with building as the combiner.h is missing, combiner.hpp is giving a few issues. (Niclas Stjernholm)	3.75
2018-11-01 - battling with issues with the file storing and playback pipeline. The commands work, but building the execs is troublesome because of warnings and the conversion to C++. (Niclas Stjernholm)	2.50
2018-11-01 - battling with issues with the file storing and playback pipeline. The commands work, but building the execs is troublesome because of warnings and the conversion to C++. (Niclas Stjernholm)	5.25
PP-461 - Create GStapp that opens files cont. RTP packages, uncompresses and displays them	**15.50**
2018-10-15 - Looking into opening the file, decompressing and displaying a video (Niclas Stjernholm)	1.75
2018-10-24 - Looking into the displaying of the stored file. It seems like the problem may be the sender and not the receiver. The missing link is the stored file is missing a TIME-format. Trying to resolve this. (Niclas Stjernholm)	4.00
2018-10-24 - Looking into the displaying of the stored file. It seems like the problem may be the sender and not the receiver. The missing link is the stored file is missing a TIME-format. Trying to resolve this. (Niclas Stjernholm)	3.75
2018-10-25 - Still trying to find a solution to the issue. Tried to checkout another branch, but the playback of the video recorded on the webcam only showed a black screen. (Niclas Stjernholm)	1.25
2018-10-25 - Still trying to find a solution to the issue. Tried to checkout another branch, but the playback of the video recorded on the webcam only showed a black screen. (Niclas Stjernholm)	4.75
PP-462 - Create GStapp that receives RTP (via UDP) uncompresses and displays them............	**20.75**
2018-10-16 - Getting the new receiver built and understanding the new code made. (Niclas Stjernholm)	1.00
2018-10-17 - Looking into uncompressing the stored files (Niclas Stjernholm)	1.00
2018-10-17 - Deciphering the new code, exploring the features including already and looking for a way to open the files. We need some other kind of sample than numbers to experiment properly. (Niclas Stjernholm)	1.00
2018-10-18 - Finding a solution for opening the video and setting up a test sender, sending videotestsrc as payload. Since it's a long time since I last coded C, and the lack of experience with gstreamer, this takes longer than expected. (Niclas Stjernholm)	3.50
2018-10-18 - Finding a solution for opening the video and setting up a test sender, sending videotestsrc as payload. (Niclas Stjernholm)	2.50
2018-10-19 - Trying to get gstreamer to first save a fiel recieved from rtp and the play it. (Niclas Stjernholm)	1.75

Issue / Worklog	Worked
2018-10-19 - Trying to get gstreamer to first save a fiel recieved from rtp and the play it. (Niclas Stjernholm)	4.00
2018-10-22 - Trying to resolve the opening of a filesinked file. (Niclas Stjernholm)	2.00
2018-11-02 - Still having issues, with the building of the receiver. Passing it on, on monday. (Niclas Stjernholm)	4.00
PP-463 - Balenarise dynamic_configure frontend...	**19.50**
2018-10-25 - Looking into docker and learning it. (Niclas Stjernholm)	1.75
2018-10-26 - Looking into docker and learning it. (Niclas Stjernholm)	4.00
2018-10-26 - Looking into docker and learning it. Trying to acces Gitlab docker, denied acces started looking in the dockerfile 20 minutes before leaving for the day. (Niclas Stjernholm)	2.50
2018-10-29 - Looking into the docker and building the resinOS image for melodic. (Niclas Stjernholm)	0.75
2018-10-29 - Looking into the docker and building the resinOS image for melodic. (Niclas Stjernholm)	5.00
2018-10-30 - Looking into the docker and building the resinOS image for melodic. Building the web_dynamic_configure on the new image. Pushed as web_dyn_reconf:resinOS (Niclas Stjernholm)	3.00
2018-10-30 - Looking into the docker and building the resinOS image for melodic. (Niclas Stjernholm)	1.75
2018-10-31 - Trying to build, running into errors. Raphael made the image during the evening. (Niclas Stjernholm)	0.75
PP-533 - SCRUM Kickoff and Planning...	**6.00**
2018-11-26 - Planning and refining of SCRUM implementation (Niclas Stjernholm)	3.00
2018-11-26 - Planning and refining of SCRUM implementation (Niclas Stjernholm)	3.00

2019-01-08