## Detailed report



2019-01-01 - 2019-12-31 Total 126 h 09 min

Date 01-24	Description Learning about Git pull update and push	Duration 2:41:41	User Jfulner
	sprint1	13:34-16:16	
01-24	Python practice	1:30:00	Jfulner
	sprint1	18:30-20:00	
01-25	Sourcing required materials and software for CS 3250	1:30:00	Jfulner
	sprint1	08:00-09:30	
01-27	Pulling Git repo from github	4:00:00	Jfulner
	sprint1	11:00-15:00	
01-28	Reading up on, and Connecting, Travis CI with github account	0:30:00	Jfulner
	sprint1	18:00-18:30	
01-28	Collaborating with Robb on resolving error in test_HelloWorld.py	1:00:00	Jfulner
		19:00-20:00	
01-28	sprint1  Isolating and fixing import error in test_HelloWorld.py	2:00:00	Hulmor
01-28	isolating and fixing import error in test_nenoworld.py		Jfulner
	sprint1	23:30-01:30	
01-29	reviewing scrum guide	0:06:53	Jfulner
04.20	sprint1	12:22-12:29	
01-29	reviewing scrum guide	<b>0:14:09</b> 13:00-13:14	Jfulner
01-20	sprint1  fiving python installation and installing nin coverage functionality		16 days
01-29	fixing python installation and installing pip coverage functionality	0:17:00	Jfulner
	fixing python installation and installing pip coverage functionality sprint1	<b>0:17:00</b> 13:30-13:47	Jfulner
01-29	fixing python installation and installing pip coverage functionality	0:17:00 13:30-13:47 1:12:00	Jfulner Jfulner
01-30	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1	0:17:00 13:30-13:47 1:12:00 14:20-15:32	
	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00	
01-30 02-03	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00	Jfulner Jfulner
01-30	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00 1:45:28	Jfulner
01-30 02-03 02-04	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00 1:45:28 14:00-15:45	Jfulner Jfulner Jfulner
01-30 02-03	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00 1:45:28	Jfulner Jfulner
01-30 02-03 02-04	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00 1:45:28 14:00-15:45 6:01:00	Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)	0:17:00 13:30-13:47 1:12:00 14:20-15:32 0:30:00 16:30-17:00 1:45:28 14:00-15:45 6:01:00 15:17-21:18	Jfulner Jfulner Jfulner
01-30 02-03 02-04 02-10	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00	Jfulner  Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)  sprint2 - [research]	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00  15:00-15:40	Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)  sprint2 - [research]  studying bytecode	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00  15:00-15:40  3:26:48	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10 02-11	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)  sprint2 - [research]	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00  15:00-15:40  3:26:48  18:00-21:27	Jfulner  Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10 02-11	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)  sprint2 - [research]  studying bytecode  sprint2 - [research]	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00  15:00-15:40  3:26:48  18:00-21:27  1:20:00	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner  Jfulner
01-30 02-03 02-04 02-10 02-11	fixing python installation and installing pip coverage functionality  sprint1  Helping Riverz learn git  sprint1  demo day 1 slides  sprint1  dday1 slides  sprint1  working on automating parsing  sprint3 - [coding]  jenkins junk (gave up)  sprint2 - [research]  studying bytecode  sprint2 - [research]	0:17:00  13:30-13:47  1:12:00  14:20-15:32  0:30:00  16:30-17:00  1:45:28  14:00-15:45  6:01:00  15:17-21:18  0:40:00  15:00-15:40  3:26:48  18:00-21:27  1:20:00  22:43-00:03	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner

02-12	studying bytecode	1:28:16	Jfulner
	sprint2 - [research]	12:32-14:01	
02-12	studying bytecode	0:30:00	Jfulner
	sprint2 - [research]	16:00-16:30	
02-12	studying bytecode	0:00:18	Jfulner
	sprint2 - [research]	16:31-16:31	
02-12	studying bytecode	0:42:00	Jfulner
	sprint2 - [research]	16:31-17:13	
02-13	dongin' around with bytecode and python	0:45:05	Jfulner
	sprint2 - [coding]	10:00-10:45	
02-13	dongin' around with bytecode and python	0:06:52	Jfulner
	sprint2 - [coding]	10:46-10:53	
02-13	Codecov junk	0:55:57	Jfulner
	sprint2	14:00-14:56	
02-13	Codecov junk	0:32:48	Jfulner
	sprint2	15:03-15:36	
02-13	dongin' around with bytecode and python	0:14:00	Jfulner
	sprint2 - [coding]	17:20-17:34	
02-14	dongin' around with bytecode and python	0:22:17	Jfulner
	sprint2 - [coding]	14:20-14:42	
02-14	dongin' around with bytecode and python	0:25:11	Jfulner
	sprint2 - [coding]	15:10-15:35	
02-14	dongin' around with bytecode and python	1:45:37	Jfulner
	sprint2 - [coding]	18:20-20:06	
02-14	dongin' around with bytecode and python	1:25:00	Jfulner
	sprint2 - [coding]	22:50-00:15	
02-15	dongin' around with bytecode and python	3:47:12	Jfulner
	sprint2 - [coding]	09:32-13:19	
02-15	dongin' around with bytecode and python	2:17:19	Jfulner
	sprint2 - [coding]	14:00-16:17	
02-18	dongin' around with bytecode and python	1:44:07	Jfulner
	sprint2 - [coding]	10:10-11:54	
02-18	dongin' around with bytecode and python	1:17:17	Jfulner
	sprint2 - [coding]	14:00-15:17	
02-18	determining cyclomatic complexity	1:05:31	Jfulner
	sprint2	22:30-23:35	
02-26	sprint3 retro	2:38:14	Jfulner
	sprint3 - [meeting]	18:17-20:55	
02-27	reviewing/working on intOps branch	1:29:31	Jfulner
	sprint3 - [coding]	10:20-11:49	
02-27	reviewing intOps branch	0:00:35	Jfulner
	sprint3 - [coding]	11:49-11:50	

02-27	getting riverz caught up and working on intOps branch	2:19:27	Jfulner
	sprint3 - [meeting]	13:53-16:13	
02-27	working with robb on resolving errors in the code	0:40:00	Jfulner
	sprint3 - [coding]	16:30-17:10	
02-27	experimenting with alternative stack implementations/ also researched some more about parsing the file	2:41:51	Jfulner
	sprint3 - [coding, research]	19:20-22:02	
02-28	experimenting with unittests for arithmetic operations	0:31:38	Jfulner
	sprint3 - [coding, research]	14:35-15:07	
02-28	working with team2 on unittesting	1:58:26	Jfulner
	sprint3 - [coding, meeting]	18:20-20:19	
03-03	Arithmetic Operations with Calan	1:56:43	Jfulner
	sprint3 - [meeting, Peer programming]	16:00-17:57	
03-05	playing with Meegz's code	1:05:56	Jfulner
	sprint4 - [coding, research]	12:00-13:06	
03-05	presentation	0:47:42	Jfulner
	sprint3 - [coding, research]	13:22-14:10	
03-05	presentation	1:49:34	Jfulner
	sprint3 - [coding, research]	14:23-16:13	
03-05	presentation	0:30:34	Jfulner
	sprint3 - [coding, research]	16:13-16:44	
03-05	presentation	1:15:57	Jfulner
		18:20-19:36	
03-07	sprint3 - [meeting, research]	18:20-19:36	Ifulper
03-07	retrospective  sprint4 - [meeting]	0:50:00 20:00-20:50	Jfulner
03-07	retrospective	0:50:00	Jfulner Jfulner
	retrospective sprint4 - [meeting] updating new structure with current tests and methods	<b>0:50:00</b> 20:00-20:50	
	retrospective sprint4 - [meeting]	0:50:00 20:00-20:50 1:21:22	
03-11	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods	0:50:00 20:00-20:50 1:21:22 10:30-11:51	Jfulner
03-11	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01	Jfulner
03-11	retrospective sprint4 - [meeting]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39	Jfulner Jfulner
03-11	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47	Jfulner Jfulner
03-11 03-11 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50	Jfulner Jfulner Jfulner
03-11 03-11 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]  Familiarizing with new structure	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41	Jfulner Jfulner Jfulner
03-11 03-11 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]  updating new structure with current tests and methods  sprint4 - [coding]  Familiarizing with new structure  sprint4 - [coding, research]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41 15:30-16:45	Jfulner  Jfulner  Jfulner
03-11 03-11 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41 15:30-16:45 1:43:32	Jfulner  Jfulner  Jfulner
03-11 03-11 03-12 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41 15:30-16:45 1:43:32 14:51-16:35	Jfulner  Jfulner  Jfulner  Jfulner
03-11 03-11 03-12 03-12	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41 15:30-16:45 1:43:32 14:51-16:35 2:56:20	Jfulner  Jfulner  Jfulner  Jfulner
03-11 03-11 03-12 03-14	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]	0:50:00 20:00-20:50 1:21:22 10:30-11:51 1:50:01 13:49-15:39 0:51:47 11:58-12:50 1:14:41 15:30-16:45 1:43:32 14:51-16:35 2:56:20 17:20-20:17	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner
03-11 03-11 03-12 03-14	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods	0:50:00 20:00-20:50  1:21:22 10:30-11:51  1:50:01 13:49-15:39  0:51:47 11:58-12:50  1:14:41 15:30-16:45 1:43:32 14:51-16:35 2:56:20 17:20-20:17 1:00:03	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner
03-11 03-11 03-12 03-14 03-14	retrospective sprint4 - [meeting]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  Familiarizing with new structure sprint4 - [coding, research]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]  updating new structure with current tests and methods sprint4 - [coding]	0:50:00 20:00-20:50  1:21:22 10:30-11:51  1:50:01 13:49-15:39  0:51:47 11:58-12:50  1:14:41 15:30-16:45  1:43:32 14:51-16:35  2:56:20 17:20-20:17 1:00:03 14:00-15:00	Jfulner  Jfulner  Jfulner  Jfulner  Jfulner

03-16	implementing sprint 4 tasks	2:57:06	Jfulner
	sprint4 - [coding, Peer programming, research]	18:10-21:07	
03-17	trying to get istore working	1:34:48	Jfulner
	sprint4 - [coding, research]	10:20-11:55	
03-17	trying to get istore working	0:30:46	Jfulner
	sprint4 - [coding, research]	12:20-12:51	
03-18	trying to get istore working	1:00:48	Jfulner
	sprint4 - [coding, research]	10:00-11:01	
03-18	trying to get istore working	0:24:14	Jfulner
	sprint4 - [coding, research]	13:45-14:10	
03-18	creating useful terminal commands file for the group	0:25:00	Jfulner
	sprint4	14:30-14:55	
03-19	sprint 4 presentation	1:11:00	Jfulner
	sprint4	14:14-15:25	
04-02	sprint 5 meeting	1:27:44	Jfulner
	sprint5 - [meeting]	20:00-21:28	
04-04	sprint 5 meeting	2:05:50	Jfulner
04.07	sprint5 - [meeting]	18:30-20:36	
04-07	Reviewing changes made by the team	0:35:55	Jfulner
04-07	Sprint5	16:50-17:26 <b>2:04:29</b>	
04-07	fixing sonar cloud with calan	18:55-21:00	Jfulner
04-08	reviewing code to facilitate implementation of invokevirtual	0:52:59	Jfulner
			jiumei
	sprint5 - [coding, research]	10:11-11:04	
04-08	reviewing code to facilitate implementation of invokevirtual	2:25:00	Jfulner
	sprint5 - [coding, research]	13:16-15:41	
04-08	reviewing code on RM branch	1:58:24	Jfulner
	sprint5 - [meeting]	20:40-22:38	
04-08	reviewing code on RM branch	0:40:05	Jfulner
	sprint5 - [meeting]	22:47-23:27	
04-09	importing scanner functionality from gitlab project	1:31:07	Jfulner
	sprint5 - [coding]	13:00-14:31	
04-09	importing scanner functionality from gitlab project	0:06:00	Jfulner
	sprint5 - [coding]	15:58-16:04	
04-09	fixing errors	0:11:10	Jfulner
	sprint5 - [coding]	16:26-16:38	
04-09	fixing errors	1:37:17	Jfulner
	sprint5 - [coding]	18:58-20:36	
04-16	Bounds checking class sprint6 - [coding]	<b>0:14:31</b> 12:15-12:29	Jfulner

04-16	Writing unittests	1:34:28	Jfulner
	sprint6 - [coding]	12:33-14:07	
04-16	Writing unittests	1:24:39	Jfulner
	sprint6 - [coding]	14:22-15:47	
04-16	sprint6 meeting	2:47:07	Jfulner
	sprint6 - [meeting]	19:10-21:57	
04-20	bounds checking with calan	1:18:46	Jfulner
	sprint6 - [coding, Peer programming]	15:05-16:24	
04-22	finishing up bound checking and finishing up archiving	1:31:22	Jfulner
	sprint6 - [coding]	10:11-11:42	
04-23	dicking around with calan (working on presentation)	1:15:38	Jfulner
	sprint6	19:00-20:16	
04-25	Working on code debt / making trello slides	0:32:02	Jfulner
		11:45-12:17	,.ae.
04-25	sprint7 - [coding]  Working on code debt	0:06:59	Jfulner
04-25	sprint7 - [coding]	13:38-13:45	Julilei
04-26	updating and reorganzizing the trello board	1:00:36	Jfulner
		11:35-12:36	juner
04.20	sprint7 - [organization]	1:05:15	
04-30	Team meeting sprint7 - [meeting]	19:15-20:20	Jfulner
05-02	working on elminating magic numbers from checkbounds.py	0:14:00	Jfulner
			Julilei
	sprint7 - [coding, research]	11:56-12:10	
05-05	working with meegz and robb on fixing shebang line	1:38:56	Jfulner
	sprint7 - [coding, Peer programming]	15:51-17:30	
05-06	Working on documentation	1:29:24	Jfulner
	sprint7 - [coding, research]	10:23-11:53	
05-06	Writing docstrings	1:18:34	Jfulner
	sprint7 - [coding]	14:00-15:19	
05-06	Writing docstrings	1:54:15	Jfulner
	sprint7 - [coding]	15:20-17:15	
05-07	Helping Riverz with Lneg	0:55:44	Jfulner
	sprint7 - [coding]	18:20-19:16	
05-07	helping calan with docstrings	1:01:00	Jfulner
	sprint7 - [Peer programming]	19:22-20:23	

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