Fall 2020, ISYE 4134 Constraint Programming Section A

Instructor: Van Hentenryck, Pascal (Primary)



There were: 80 possible respondents.

	Question Text	N	RR	Interpol. Median	0-30	30-50	50-70	70-80	80-90	90-100	N/A
2	Student: Percent attendance	70	88%	90	1	5	11	11	7	35	0
3	Student: Percent homework completion	70	88%	94.99	0	0	1	0	1	68	0
					5 Extremely	4 Prepared	3 Neither	2 Somewhat	1 Unprepared	N/A	
5	Course: How prepared to take subject	69	86%	4.07	20	34	9	5	1	0	
					5 Exceptional	4 Great Deal	3 Modest	2 Little	1 Nothing	N/A	
6	Course: Amount learned	69	86%	4.82	51	16	1	1	0	0	
					5 Exceptional	4 V Good	3 Good	2 Fair	1 Poor	N/A	
7	Course: Assignments measured knowledge	68	85%	4.76	45	21	0	1	0	1	
					5 St Agree	4 Agree	3 Neither	2 Disagree	1 Str Disagree	N/A	
8	Course: Overall effectiveness	69	86%	4.92	59	9	0	1	0	0	
					5 Exceptional	4 V Good	3 Good	2 Fair	1 Poor	N/A	
11	Instructor: Clarity (Van Hentenryck)	68	85%	4.94	61	6	0	1	0	0	
					5 St Agree	4 Agree	3 Neither	2 Disagree	1 Str Disagree	N/A	
12	Instructor: Communicated how to succeed (Van Hentenryck)	68	85%	4.97	64	3	0	0	1	0	
					5 Exceptional	4 V Good	3 Good	2 Fair	1 Poor	N/A	
13	Instructor: Respect for students (Van Hentenryck)	68	85%	4.98	66	1	1	0	0	0	
					5 Extremely	4 Very	3 Moderately	2 Slightly	1 Detached	N/A	
14	Instructor: Enthusiasm (Van Hentenryck)	69	86%	5	69	0	0	0	0	0	
					5 More Eager	4 Interested	3 No Change	2 Less	1 Ruined	N/A	
15	Instructor: Stimulates interest (Van Hentenryck)	69	86%	4.95	63	5	0	1	0	0	
					5 V Accessible	4 Accessible	3 Neither	2 Somewhat	1 Hard To Find	N/A	
16	Instructor: Availability (Van Hentenryck)	69	86%	4.93	60	8	0	0	0	1	
					5 Extremely	4 Very	3 Moderately	2 Slightly	1 Not Helpful	N/A	

17	Instructor: Feedback helpfulness (Van Hentenryck)	69	86%	4.85	53	5	7	3	1	0
					5 St Agree	4 Agree	3 Neither	2 Disagree	1 Str Disagree	N/A
19	Instructor: Overall effectiveness (Van Hentenryck)	69	86%	4.98	66	2	0	1	0	0

Instructor	Text Responses
	Question: Comments about student effort
	(ISYE 4134) The expected and expended effort for this course was very manageable, and the balance allowed for better learning and understanding than Ive usually had in my classes.
	(ISYE 4134) Yes
	(ISYE 4134) I think the effort was appropriate. I think that sometimes the assignments were unclear which led to a bit more time but that was not the standard - those assignments definitely stood apart from the vast majority.
	(ISYE 4134) The course was challenging but definitely doable. Pascal is a great instructor and provided plenty of assistance in learning the material.
	(ISYE 4134) Challenging class where lines of code != effort
	(ISYE 4134) The effort was pretty much what I expected, maybe towards a bit higher towards the end of the course.
	(ISYE 4134) If you count pre-recorded videos and watching watching live sessions afterwards as attending class than I would say closer to 70-80% of attendance.
	(ISYE 4134) Appropriate but it ramps up FAST. Earlier homework is done in an hour, later homework can take a few days to figure out.
	(ISYE 4134) very reasonable, well paced
	(ISYE 4134) I didnt spend as much time in class because of the structure of the course, which I loved. The class was challenging and I was able to learn a lot !
	(ISYE 4134) I spent a lot of effort around when assignments were due. I should have practiced programming as we learned material, but I still worked a good amount.
	(ISYE 4134) it was a well balanced class. the class work seemed heavy at first, but the assignments were pretty easy at the start and there were no other assignments
	(ISYE 4134) appropriate amount of effort for a course
	(ISYE 4134) It was about as much effort as I had expected.
	(ISYE 4134) Expected level of effort.
	(ISYE 4134) I think the effort expected for this class was appropriate. I appreciate the adaptations made for online learning and the situations that come with the uncertainty of this semester.
	(ISYE 4134) Only a little more than expected at times, but overall, the expectations met the true time and rigor of work.
	(ISYE 4134) Was a good amount of effort, but everything was covered well in class. Modeling was very enjoyable. I feel as though all the projects and their difficulty were justified and super fun!

(ISYE 4134) Some assignments required a lot more effort than others, however, we were made aware of this being the case. As a whole, you got out of the assignments what you put in and I believe they were not only worth the time but also fun.

(ISYE 4134) The effort for this class was very reasonable for a high-level, 3-credit course.

(ISYE 4134) n/a

(ISYE 4134) After the initial learning curve of getting CP syntax down, my effort in this course is about what I expected

(ISYE 4134) This class required alot of effort, as there was 1 coding assignment due per week, so it took alot of work to keep up to date with the lectures, and trouble shooting code, and working on assignments. Overall I loved this class. It was my favorite coding class that I have taken. I liked how the hw were very applicable to real concepts such routing, logistics, shipping, etc.

(ISYE 4134) This was definitely a very engaging course, so the expended effort put in matched expected.

(ISYE 4134) Effort expended was appropriate- was a very interesting class.

(ISYE 4134) There was one homework that I just could not understand and was not able to complete, but the rest were doable.

(ISYE 4134) Amount of work and effort was perfect!

(ISYE 4134) The effort needed for this course was just right.

(ISYE 4134) Good because the material is actually new

(ISYE 4134) Expected effort was high but with high reward

Question: Course best aspect

(ISYE 4134) I have never enjoyed any course material more than Ive enjoyed the lectures for this course. Pascals video were genuinely the highlight of my week.

(ISYE 4134) I loved his video lectures. They were super helpful and I learned a lot. I loved that everything was related to Star Wars as well. Ive never seen Star Wars but it made the material more fun and cohesive.

(ISYE 4134) Professors enthusiasm

(ISYE 4134) Awesome lectures, and the assignments were set up kind of like a puzzles so the hw was enjoyable.

(ISYE 4134) Star Wars theming and Pascals strategic pacing of introducing course topics

(ISYE 4134) I enjoyed learning constraint programming. I think it broadened my understanding of optimization in a way which taking advanced optimization on top of optimization could not have.

(ISYE 4134) Recorded lectures along with interactive blend was great.

(ISYE 4134) The problems and homework were really helpful in increasing my understanding of the course. Dr. Pascal is also very helpful, and the lectures are well made.

(ISYE 4134) -The theme was very creative and I thought made the class more enjoyable, especially as a (fellow) Star Wars fan. - The focus on assignments rather than assessments for a tasks/activity based class was much appreciated.

(ISYE 4134) Interactive sessions were very helpful, especially in the virtual environment. Thank you Pascal and the TAs!!

(ISYE 4134) Pascal is just an amazing professor and literally wrote the book on this stuff. It also helps that he puts so much effort into his lecture videos and even had a fun star wars theme for the class.

(ISYE 4134) just the skills gained to be a useful tool to add to skillset was very valuable, and the structure was well organized to incrementally build our familiarity with the material. the flipped classroom format was also effective, in being able to review the recordings several times, as well as being able to revisit the recordings later in the semester. the in class sessions were useful to solidify our understanding.

(ISYE 4134) Lecture quality was the highest I've seen in any online lecture at GT. I think the theme made the class really entertaining. Pascal's enthusiasm about the subject really showed in the videos. This made me excited to learn and do well. I also like how the lecture videos were broken into chunks based on topic. This made it so easy to go back and find a video based on a topic.

(ISYE 4134) The professor went way beyond any other I have ever had. He made a theme in the class and made each assignments story very interesting and I genuinely had a great time! Assignments were challenging and made me work hard, meanwhile the lectures were very good at explaining the needed material.

(ISYE 4134) I liked that the grade distribution was solely based on assignments.

(ISYE 4134) Interactive sessions

(ISYE 4134) STAR WARS

(ISYE 4134) Projects/Assignments

(ISYE 4134) The assignments were super fun!!

(ISYE 4134) Lectures were engaging and assignments were very interesting!

(ISYE 4134) hands on assignments

(ISYE 4134) Lectures were so fun! Assignments really measured our knowledge well.

(ISYE 4134) Liked that the course was all assignment based instead of test. I felt like I really got to experiment with and learn the material

(ISYE 4134) I loved the pre-recorded modules that were then supplemented with the interactive sessions. I feel like I learned a lot that way. Also all of the projects were a ton of fun and I love how they all taught us how to directly use the material we learned in the videos.

(ISYE 4134) Every single assignment was a super fun time and extremely rewarding. I learned so much from the lectures and assignments.

(ISYE 4134) I think the small projects were really effective learning tools. Having consistent assignments to check my understanding of the materials was much more beneficial than having 3-4 large assignments/projects/exams.

(ISYE 4134) Pre-recorded lecture videos that we could watch on our own time. They were great and I loved it!

(ISYE 4134) Short and to-the-point lecture videos in well organized modules helps in mental organization and in learning the material first-pass (something few professors have spend the time to think through) so thank you for that!

(ISYE 4134) the instructional videos went along very well with the assignments and the professor made them entertaining

(ISYE 4134) So much. First, Pascal is such a quirky and fun guy. You can tell he puts a lot of effort into teaching and making the material interesting for the students. What other class is so well themed? Lectures were very clear and informative. Assignments were challenging and very practical. I think I learned a lot.

(ISYE 4134) The best parts of the class were the real world examples and homework problems. We had problems about routing, shipping, logistics, evacuations, etc, and I saw just how powerful and useful constraint programming is.

(ISYE 4134) The lectures and assignments, all very engaging with the Star Wars theme. Ive definitely learned a lot!

(ISYE 4134) Assignments were interesting to do and his interactive sessions were really helpful.

(ISYE 4134) The structure of the course was fantastic

(ISYE 4134) Best feature by far was the professor and the interactive sessions, which were very engaging, fun, and interesting. The OPL assignments were also quite nice as we could see a visual of our solution.

(ISYE 4134) HWs were interesting and targeted exact skills!

(ISYE 4134) The homeworks were really fun.

(ISYE 4134) Assignments were directly correlated to class material and engaging

(ISYE 4134) The whole course was done amazingly well. Each aspect of the course contributed in a very impactful way to my learning experience. Great Job Pascal!

(ISYE 4134) The way that the class is designed based on assignments helps us understand the materials

(ISYE 4134) BEST: Unique in ISYE

(ISYE 4134) fantastic class structure. The thought put into this course was greatly well executed

Question: Course improvements

(ISYE 4134) I think it could be helpful to post solutions to the assignments for students to see specifically where their code fell short.

(ISYE 4134) Less assignments near the end of the semester. Be allowed to drop an assignment

(ISYE 4134) Make the music at the beginning of each lecture video the same volume as the lecture content

(ISYE 4134) I am not sure what I would change. I want to give better feedback but it is difficult for me to say what could be improved.

(ISYE 4134) Cannot imagine this class being done in person. I have watched each video 2-5 times over the course of the semester. I would like to see some "better" solutions or pointers after each assignment. Although I understand that there is no "best" solution I do believe yours would have some structure that we could learn from. Need some basis for improvement after an assignment is complete.

(ISYE 4134) In the beginning, there should be a bit more focus on the internals of cplex and the code syntax. It was a bit difficult to jump in without knowing the syntax well.

(ISYE 4134) - Please keep the language consistent. I know it is easy for you and perhaps for many other students but I had a hard enough time learning OPL syntax (both the constraint and the scripting which seemed very different) from scratch this semester. Switching to java at the end wreck me. I would encourage at least half and half rather than every single homework assignment in one language/application and the final in a different one. - While I can appreciate the focus on the Original Trilogy above all else, as a big Prequel fan myself I was hurt when I saw Sequel references throughout.

(ISYE 4134) ADD A PIAZZA FOR THE CLASS PLEASE.

(ISYE 4134) would be nice to be able to download the videos to reference after we graduate, they were very helpful, and would definitely want to revisit them

(ISYE 4134) make it last longer! I wish this was a course I could extend into 2 semesters. Aside from the praise I dont think this course needs any improvments

(ISYE 4134) Synchronous lectures over prerecorded videos.

(ISYE 4134) Possibly have a lab section to give practice to students hands on before completing assignments for the harder parts

(ISYE 4134) In some of the review sessions, I got lost since there were some masters students who would have really complex conversations with the professor that honestly completely went over my head lol, so having more structured content review in the sessions would be helpful (like having a summary/overview of the video lecture material). If I recall correctly, we had this in some of the earlier lectures but less later on in the semester, although we discussed concepts from the lecture slides since the sessions were usually driven by students asking the professor questions about the material/assignments.

(ISYE 4134) There are no immediate areas where I see room for improvement

(ISYE 4134) I cant think of anything!

(ISYE 4134) more time on the intro to CP stuff, but otherwise great course!

(ISYE 4134) n/a

(ISYE 4134) Honestly no feedback from this point, I honestly feel like this was the best organized, most informative, and most exciting class that I took this semester. Also probably one of my top favorites in my whole time at tech, even though it was online. Pascal did an amazing job and I would recommend this class to anyone and everyone.

(ISYE 4134) I think that the final assignment being Java-based was an issue for many of my classmates and was an unneeded stressor, despite it being straight forward for me. I also think that some assignments were handed to us before being fully clarified/vetted which led to some students getting stuck through no fault of their own.

(ISYE 4134) more instruction at the beginning of the semester on the syntax of cplex. there is not a lot of outside materials on this coding language so it was quite challenging to understand how to code it at the beginning of the semester

(ISYE 4134) I think it would be cool to see Pascal do some programming live. During an interactive session, have him type up example and run code to show different tips and tricks.

(ISYE 4134) The last assignment could be better. Please dont make the last assignment have java. I found it inconvenient that the entire semester, we learned in opl, and all of a sudden, I had to download, setup, and run intellij and minicp on my pc and complete the last assignment using java and java syntax. Almost all isye people might not have taken java, and to have an entire assignment in java, a programming lagnuage that most have not taken made the last assignment very difficult, especially when the assignment is due the week of finals. I have other classes and assignments, and the last thing i needed to do was to try to learn/ understand an entire new language within finals week. I would have liked if the assignment would have been in opl programming language like the other assignments.

(ISYE 4134) Nothing I can see right now. Given the fact that class was online, I would say this was the best it could have gone!

(ISYE 4134) More Office Hours and examples for coding. Very often I found myself in the situation where I knew what to do, but did not know how to do it

(ISYE 4134) Honestly, I thought the course was great UNTIL the final assignment. It seems like the mini CP and javascript was just sprung up on us for a very heavyweight assignment. I have never used java before so it was confusing, and having using OPL the entire semester, I was confused why we suddenly switched to mini CP. Also, I think there should be a piazza - more comfortable than the discussion posts.

(ISYE 4134) Some of the assignment instructions could be clearer.

(ISYE 4134) Include more detail in the more complex assignments.

(ISYE 4134) Not sure

(ISYE 4134) More smaller projects to cover more details of what we learned

Question: Instructor greatest strength

Van (ISYE 4134) Ive been at Tech for 4.5 years, and I honestly think Pascal is the best professor Ive ever had. His enthusiasm for the course material was contagious, and his genuine interest in his students learning greatly impacted and created our success.

Van Hentenryck	(ISYE 4134) He was an incredible teacher. I learned so much from him. He was so enthusiastic and made the topics super interesting. I loved watching his lectures. I wish he taught more classes.
Van Hentenryck	(ISYE 4134) Enthusiasm and how knowledgeable he is.
Van Hentenryck	(ISYE 4134) Pascal is one of the best professors that I've had at Georgia Tech. He genuinely wants all of his students to succeed, and will do almost anything to make sure that is possible.
Van Hentenryck	(ISYE 4134) Structuring learning in a pace, interesting, and interactive way. Watching these course lectures always put me in a good mood.
Van Hentenryck	(ISYE 4134) The ability to understand and listen to students is the greatest ability. I have rarely seen such close interaction in a course of this size.
Van Hentenryck	(ISYE 4134) Wonderful professor teaching one of the most interesting classes in the curriculum.
Van Hentenryck	(ISYE 4134) Enthusiasm and expertise of class content
Van Hentenryck	(ISYE 4134) The instructor is very knowledgeable. He answers every question informatively and thoughtfully.
Van Hentenryck	(ISYE 4134) You can tell he is extremely passionate and knowledgeable about this field. I have never seen a man get so excited about a dock/harbor crane but I have seemingly mundane infrastructure I am a fan myself of so I can appreciate it. Extremely understanding about extensions and hints on assignments was also a nice gesture.
Van Hentenryck	(ISYE 4134) Hands down one of my favorite classes Ive taken at Tech
Van Hentenryck	(ISYE 4134) Always happy to help students. I appreciated that Pascal would reach out to me even after the interactive session to see if I had any more questions.
Van Hentenryck	(ISYE 4134) Being a genius, having a good sense of humor, compassionate, ability to communicate material well.
Van Hentenryck	(ISYE 4134) Enthusiasm. Able to clearly explain topics. I think the examples used in the videos were excellent.
Van Hentenryck	(ISYE 4134) His passion and personality!
Van Hentenryck	(ISYE 4134) His ability to interact with students during the sessions
Van Hentenryck	(ISYE 4134) Professor Pascal was excellent. He explained concepts in a very logical and clear way. He did an excellent job of making his videos engaging and informative. He also showed that he really cared about his students
Van Hentenryck	(ISYE 4134) enthusiastic, caring
Van Hentenryck	(ISYE 4134) I really liked how approachable he was as a professor (he would ask us how we were doing and would always have a positive attitude in lecture) and the Star Wars theme of the class made it more interesting.
Van Hentenryck	(ISYE 4134) His passion for the material. I have never seen this much passion from a professor about their work and students through my 4 years at Tech.

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Van Hentenryck	(ISYE 4134) Extremely enthusiastic, kept it interesting all while giving digestible explanations.
Van Hentenryck	(ISYE 4134) Incredible enthusiastic, engaging, and cared about his students!
Van Hentenryck	(ISYE 4134) Pascal is the most engaging professor Ive ever had! Hes obviously very knowledgeable about the course material, but he never makes students feel dumb. GT is so lucky to have him!
Van Hentenryck	(ISYE 4134) very enthusiastic and very helpful; one of my favorite professors at Tech
Van Hentenryck	(ISYE 4134) Very engaging and loved what he was teaching!
Van Hentenryck	(ISYE 4134) Breakout rooms were extremely helpful during the interactive sections
Van Hentenryck	(ISYE 4134) I loved Pascals passion for CP. His videos were always so engaging and the star wars theme made it even sweeter. Definitely one of my favorite teachers at Tech!
Hentenryck	(ISYE 4134) Pascal is objectively the best professor I have had the privilege of being taught by here at Tech. He is an absolute genius who has done (and is actively doing) so many amazing things and yet finds time to teach and inspire the next generation. I think I would have missed out had I not taken this class and I can only dream that I am as passionate about my work as Pascal is. Not to mention, he is extremely humble despite clearly being an absolute academic juggernaut.
Van Hentenryck	(ISYE 4134) Communication with students, adjusting deadlines as needed, presenting course materials effectively
Van Hentenryck	(ISYE 4134) His love for the material is contagious - I came into this course excited (I had heard about constraint programming and visited his lab when I was a sophomore in high school and have since been excited about GT/IE/CP) and came out even more excited about the material and continuing to work in the field.
Hentenryck	(ISYE 4134) His passion for teaching and interest in the material is his biggest strength. You can tell with the class theming and the recorded videos how invested he is in teaching. He literally developed the software hes teaching us. Hes a world class researcher and renowned guy, and he is still very interested in students and teaching. Very knowledgeable. Really a treasure in the IE department that I didnt know existed. The best professor Ive had at Tech. I wish I got to know him more.
Van Hentenryck	(ISYE 4134) Amazing and great teacher. was enthusiastic and loved answering everyones questions and he encouraged everyone to contribute to class discussions and ask questions.
Van Hentenryck	(ISYE 4134) Very engaging and active. Wanted everyone to be involved. By far one of my favorite professors ive ever had.
Van Hentenryck	(ISYE 4134) He was super helpful
Van Hentenryck	(ISYE 4134) How much he cares about his students. Hed rather give students an extra day to work on an assignment so they can really learn the concepts, than have them rush and learn nothing. You know how for senior design peer evals theyll have you allocate a total of \$1000*number of group members to your teammates based on the effort and work product everyone contributed? Well, if tuition worked that way, all of my money would go to Dr. Pascal. I wish every ISyE professor could be as kind, enthusiastic, and brilliant.
Van Hentenryck	(ISYE 4134) Engaging the class, being very personable, and always teaching with great enthusiasm and interest.

Van	(ISYE 4134) Best professor at GT. An honor to be taught by him. Focuses on our knowledge not just grades and gives us flexibility to grow and become
Hentenryck	
Van Hentenryck	(ISYE 4134) Explanation of advanced concepts.
Van Hentenryck	(ISYE 4134) His availability and ability to make complex subjects more understandable.
Van Hentenryck	(ISYE 4134) Everything, Pascal was both knowledgeable and caring, whilst never wavering in his enthusiasm for both starwars and constraint programming
Van Hentenryck	(ISYE 4134) The excitement that he would bring to each class that still was very infectious despite the virtual nature of the class.
Van Hentenryck	(ISYE 4134) The nicest and best professor at Georgia Tech
Van Hentenryck	(ISYE 4134) Successful man with the head grounded
Van Hentenryck	(ISYE 4134) The energy he brought to class and lectures
	Question: Instructor improvements
Van Hentenryck	(ISYE 4134) The only possible suggestion I can think of would be to use the interactive sessions to review the solutions to assignments once all students have turned them in.
Van Hentenryck	(ISYE 4134) Less assignments near the end of semester and be allowed to drop lowest grade
Van Hentenryck	(ISYE 4134) By hiring faculty exactly like Pascal to teach other courses
Van Hentenryck	(ISYE 4134) I think some of the topics, particularly search, were of difficulty in applying and understanding at presentation - as they did not directly apply to an assignment for some time. This of course, is sensitive to when I watched the videos and likely my fault.
Van Hentenryck	(ISYE 4134) I would say my only criticism would be to ensure the entire class is following the conversation at hand. In our section a select few students were 1-2 weeks ahead of everyone else so I felt left behind when the instructor would simply direct attention towards them.
Van Hentenryck	(ISYE 4134) I would like to see more examples of how to use specific variables. For example, seeing how the interval variable can be used in different ways would have helped in the homework.
Van Hentenryck	(ISYE 4134) Lower the volume on the pre-recorded videos for the first 30 seconds where the Star Wars Theme plays. Its at least twice as loud as the rest of the video and if I dont remember to skip it, its loud enough to mildly hurt when my speakers are at a comfortable volume for the rest of the video.
	(ISYE 4134) I feel like because Pascal is so smart sometimes he overestimates how much direction he should give to his students for them to be able to complete an assignment. Not a bad thing he expects a lot out of his students. But on several occasion HWs that were labeled "easy" had the whole class struggling to get them in by the deadline. But these deadlines were usually extended as a result so
Van Hentenryck	(ISYE 4134) had mentioned wed get back comment/feedback on assignments, but i dont think i saw any feedback received on the assignments
Van Hentenryck	(ISYE 4134) No way! Please continue to let the force guide you Professor

Number BeneretiesSIVE 4134) Provide other ways to learn other than just videos. I found the interactive sessions to discourage participation because people are not soffstable with asking questions in that manner. Additionally, if the course says synchronous on Buzzport, teach during class time.Van BeneretiesSIVE 4134) N/AVan PresenteriesSIVE 4134) n/aVan PresenteriesSIVE 4134) No comments for improvement. I have no complaints at all, class was exceptionally well taught!Van PresenteriesSIVE 4134) No comments for improvement. I have no complaints at all, class was exceptionally well taught?Van PresenteriesSIVE 4134) No comments for improvement. I have no complaints at all, class was exceptionally well taught?Van PresenteriesSIVE 4134) No contents for improvement. I have no complaints at all, class was exceptionally well taught?Van PresenteriesSIVE 4134) No content for gay is a legend. Actually though, some relative programming woll the south as some CS classes where the instructor basic and trouble shoot syntax as it was my first time using izva.Van PresenteriesSIVE 4134) Mayne to have the last assignment in java and minicp as it look a little while to download it properly and it took even more time to obte ad signment and trouble shoot syntax as it was my first time using izva.Van PresenteriesSIVE 4134) Mayne to have the last assignment in provement.Van PresenteriesSIVE 4134) Mayne to have the last assignment in provement.Van PresenteriesSIVE 4134) Mayne tawa the last assignment in provement.Van PresenteriesSIVE 4134) Mayne tay are informating complexitation and trouble shoot syntax as it was my first time		
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