

| Prob/Risk | Low | Med | High |
|-----------|---|--|---|
| Low | Power Outage, Moving Out | Not Getting into Capstone F 2019, Car Breaks Down | No Voice Actors, Getting a Real Job |
| Med | Internet Outage, Mom needs a big chore done | 3D vs 2D, Forgetting to do a task, Not taking enough breaks | Bad Audio, Too many Work Hours, Flu, Vague or Undefined tasks, Mechanical Failure |
| High | MEGA/Volunteer work taking too much energy, Doggo needs walkies | Needing to Redo any part of the story, Too much to do/not enough time, Panic Attacks | HD Failure, Week 6 Slump |

| Threat Level | Risk | Description | Mitigation Plan |
|--------------|--|---|--|
| High/High | HD Failure | If my hard drive breaks, gets lost, Or stolen | Schedule one day a week to backup and archive files and tasks |
| High/High | Week 6 Slump | Some time around week 6 work becomes hard or overwhelming, or there's a lack of motivation to do it | Take regular breaks throughout the semester; Schedule week 6 as a buffer week to get caught up on tasks |
| High/Med | Needing to redo any part of the story | If some part of the story is not working or needs to be changed. | This feels like it might get harder the further into the project I go, but I might be able to mitigate it by simply working in an iterative process. I'll have to design some iterative sprints. If I need to redo parts of the story, that means going back to the storyboarding/animatic level, but that should get easier once I have real assets to work with. |
| High/Med | Needing to re-record audio with voice actors | This one might be difficult to work around | Recruit DAGD students for voice acting. Make sure to lock down the dialog before recording |
| High/Med | Too much to do/Not enough time | If I have scheduled far too much to do in one week | Cut down tasks to bare minimum. Do, Defer, Delegate, or Delete tasks |
| High/Med | Panic Attacks | I have one of these at least once a semester. I need time to recover. | Cut down on stress as much as possible. Schedule work and breaks so that they actually make sense. |
| High/Med | Vague or Undefined tasks | This one's tough because my brain tends to ignore tasks that need to be defined more. Either I can't think of them, or they sit on my to-do list waiting for me to do something about it. | Plan on taking the time to look at these tasks once a week and taking the time to think about them. I can't guarantee something won't fall through the cracks, but I can at least keep an eye on these. |
| Med/High | Bad Audio | My current microphones suck, so the audio I've been getting is pretty bad | Get a decent Microphone. See if I can get a quiet conference room or studio to record in |
| Med/High | Too many work hours | If I get scheduled for too many hours at work | I plan on quitting my job before capstone so that I don't have to deal with work and capstone at once. |
| Med/High | Flu | Getting really sick to the point that I need to take a week off | I think it might be worth it to plan for a couple of weeks mid semester (probably week 6 and week 12) that are meant to be low-work, low stress in case I need to take a break for a few days. |
| Med/High | Mechanical Failure | If my computer, hard drive, tablet, etc stops working for some reason | If I have to buy another piece of hardware, it will suck, but I'll do it. |
| Med/Med | 3D vs 2D | I need to figure out how I want to handle the 3D design and the 2D design. | I need to lock down an idea for this early. Once I get some 3D assets done, I can work on this further. |
| Med/Med | Forgetting to do a task | I might have a task that I had wanted to or needed to get done that might not have gotten written down or just forgot about | Try to write down everything and keep tabs of tasks that need to be taken care of. Make sure important tasks get the attention they need, |

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|----------------|---------------------------------|---|---|
| Med/Med | Not Taking enough breaks | When I don't give myself a break, the breaks take themselves whether or not I have the time to take it | Set times for work, and set times for break time. Set aside a week or 2 for low-stress tasks |
| Med/Low | Internet Outage | | Go somewhere else to work, or take a break. Never rely on one day to get anything important done |
| Med/Low | Mom needs a big chore done | This might just happen. Mom's pretty understandable about school, but there might be a big chore that I can't get out of. | If it comes on a day I really need to get things done, I can explain it. Maybe work overtime on that day, Do whatever |
| Low/Med | Not getting into capstone F2019 | | If I don't get into capstone with my pitch on the 20th, I can keep refining my pitch until it's ready. I have time to figure this out |
| Low/Med | Car Breaks down | | I might have to buy a new car |
| Low/Low | Power Outage | | Backup data often, take a break, go somewhere else to work |
| Low/Low | Moving out | | This is not really going to happen. |