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## **1 Major Changes**

No major changes.

## **2 Progress**

I have computed constraints for the nonisometric flow and am investigating the a basis for the tangent space of the constraints. Keenan recommended I investigate sobolev gradient techniques and other various optimization methods, so I will be doing that for the next time we meet.

## **3 Milestones**

I am somewhat behind my planned milestone so will talk with Keenan about deciding on more achievable checkpoints.

## **4 Surprises**

I am finding it difficult to spend as much time on the research process as I would like. I aim to develop better routines to address this over the course of the semester.

## **5 Looking Ahead**

To be determined

## **6 Revisions**

To be determined

## **7 Resources**

As far as I know I currently have all the resources I need.