*CEE 6110 Assignment #5 USING STRUCTURED QUERY LANGUAGE*

*Karun Joseph*

*A02240287*

Using Structured Query Language

Introduction

Methods

CUAHSI Hydrologic Information Systems’ Observations Data Model (ODM) (Horsburgh et al. 2008), a relational based data model tailored for environmental and water resources data, was the chosen data model.

Results

Conclusions

References

Horsburgh, Jeffery S., David G. Tarboton, David R. Maidment, and Ilya Zaslavsky. 2008. “A Relational Model for Environmental and Water Resources Data.” *Water Resources Research* 44 (5): W05406. doi:10.1029/2007WR006392.

Appendix A: Figures

Appendix B: Tables

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Period of record | | Number of observations | Minimum | Maximum | Average |
| Begin date | End date |
|  |  |  |  |  |  |

Table 1: Period of record, number, minimum, maximum and average values of water temperature measurements