**Computer Vision HW4 Report**

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**Visualize the disparity map of 4 testing images.**

|  |  |
| --- | --- |
| Tsukuba | Venus |
|  |  |
| Teddy | Cones |
|  |  |

**Report the bad pixel ratio of 2 testing images with given ground truth (Tsukuba/Teddy).**

|  |  |
| --- | --- |
|  | bad pixel ratio |
| Tsukuba | 3.96% |
| Teddy | 10.90% |

**Describe your algorithm in terms of 4-step pipeline.**

**• Cost computation**

**• Cost aggregation**

**• Disparity optimization**

**• Disparity refinement**