TPA 10: 3D Jigsaw Puzzle Solving for Structure reconstruction from Assorted Parts

Problem Statement:

This project is aiming at solving 3D Jigsaw puzzle to reconstruct the structure of 3D object from its assorted parts.

Input:

- 3D model of the object
- Assorted Parts of the object

Expected Output:

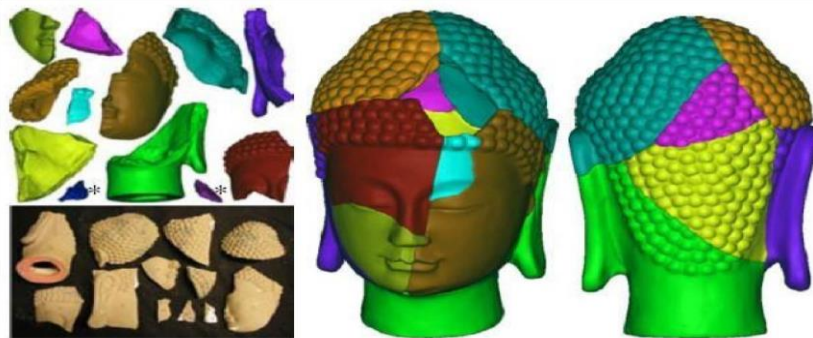- Complete structure of the 3D object

Figure: Structure Reconstruction of Fractured Head Model

References:

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