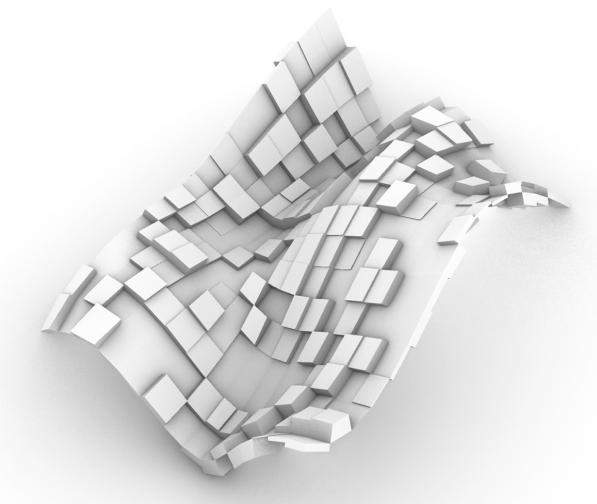
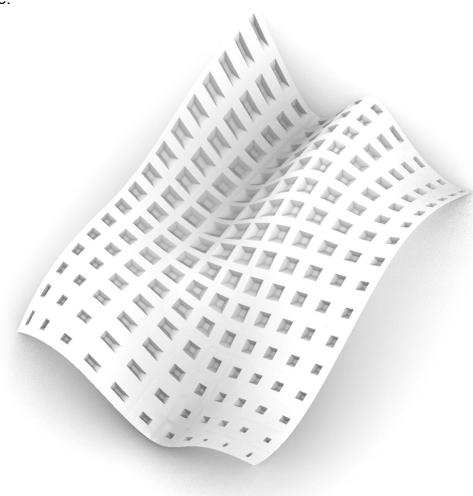
## **Component Mapping**

**Exercise 4**: divide a surface into blocks of arbitrary height

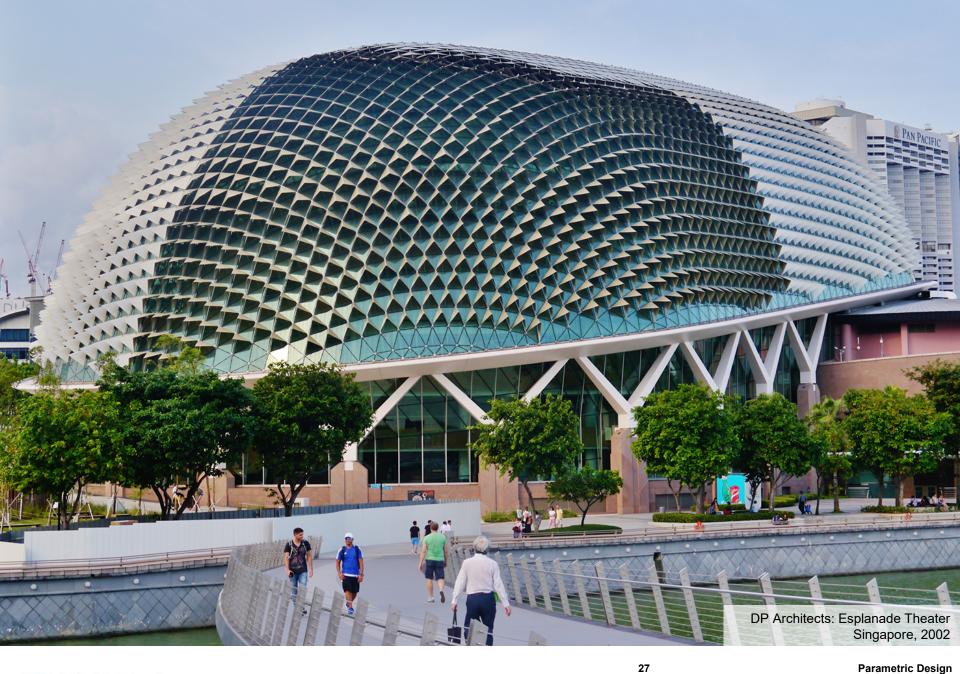




**Exercise 5**: construct a roof with varying size of opening with the variation controlled by the curvature of the surface.

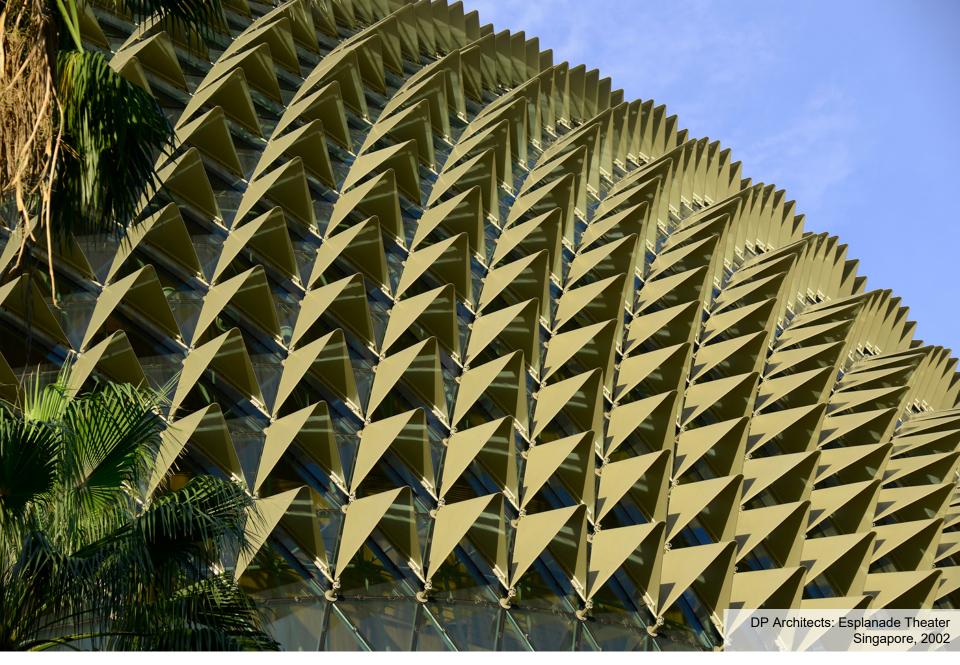






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**Exercise 6**: on a surface with a diagrid add a shading device similar to the Esplanade in Singapore; can you make it even kinetic (reacting to the sun position)?

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DP Architects: Esplanade Theater Singapore, 2002

