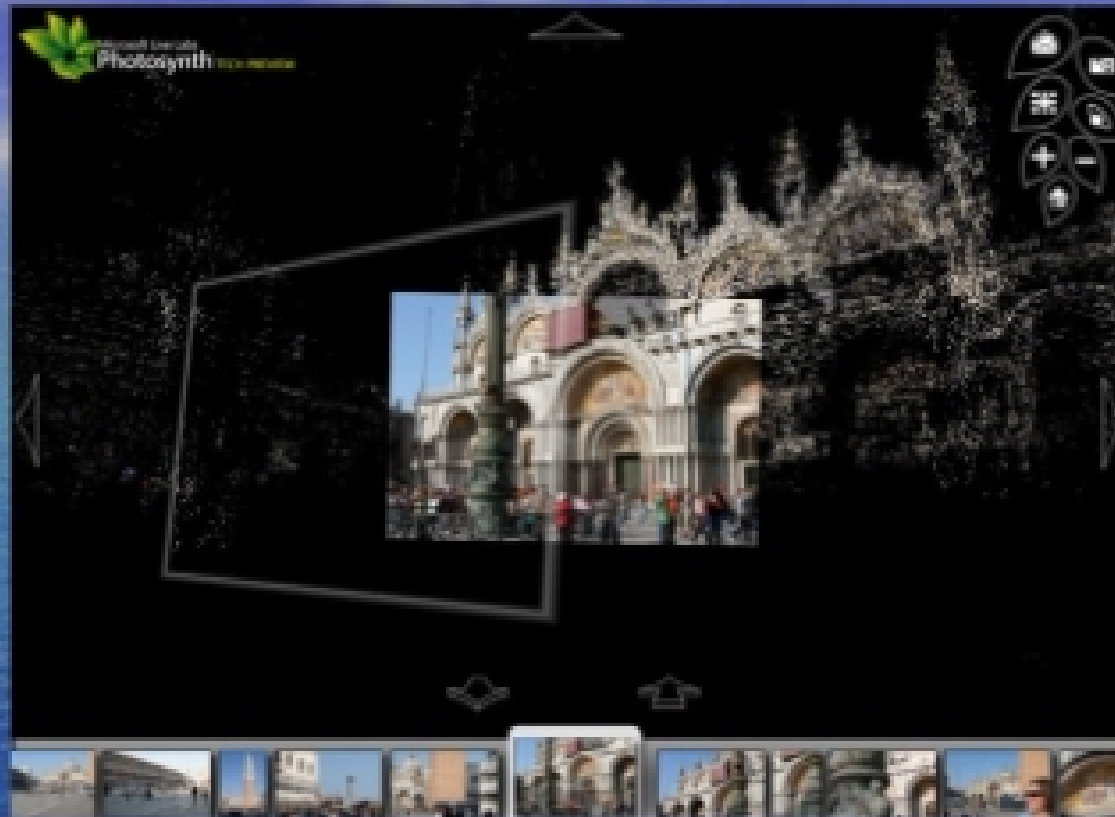


Photosynth



"Imagine being able to share the places and things you love using the cinematic quality of a movie, the control of a video game, and the mind-blowing detail of the real world. With nothing more than a bunch of photos, Photosynth creates an amazing new experience."

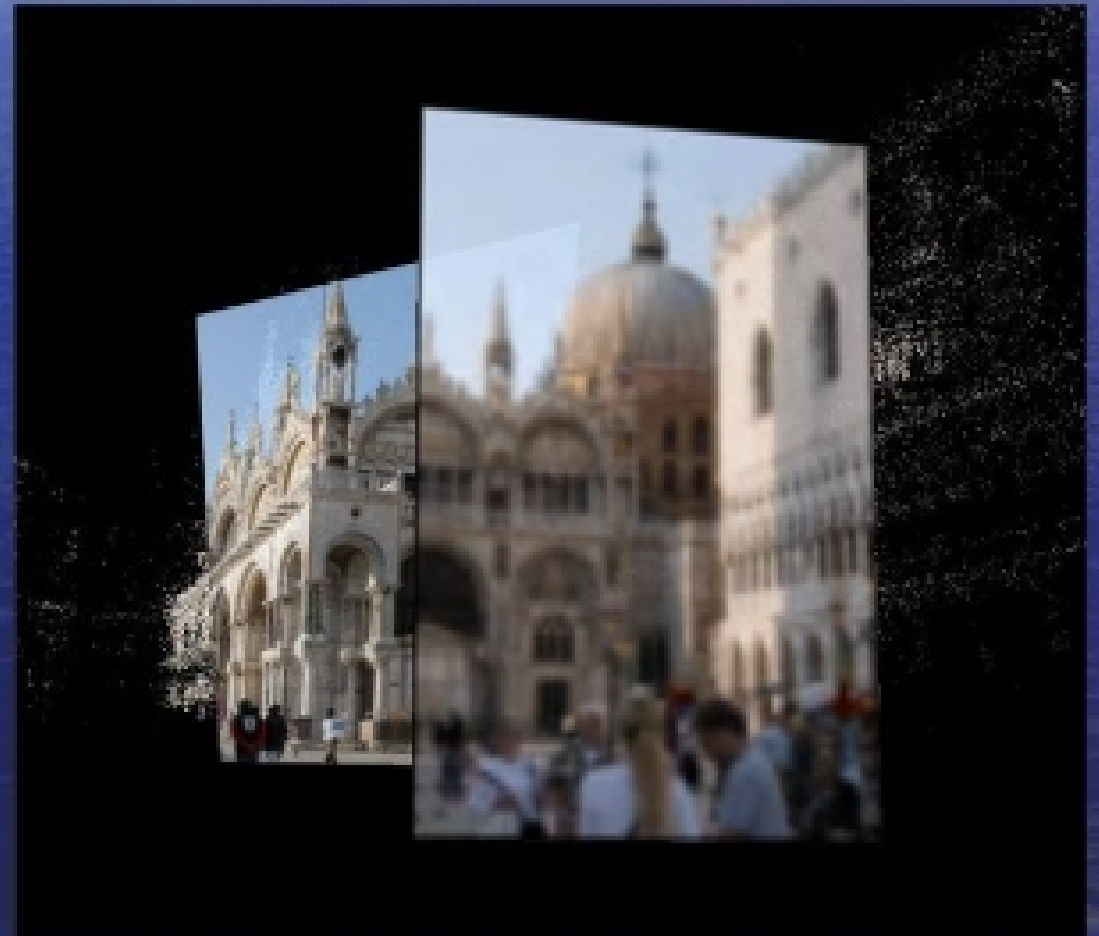
Brian Reagan
MIS 304

Professor Fang Fang

-Photosynth.com

What is Photosynth?

- Recreate 360°, 3-dimensional environments, using 2-dimensional photographs
- Composed of a viewer and a “synther”
- Viewer – Sea Dragon
- Synther – used for creating 3-dimensional environments
- “Entirely New Visual Medium”



How Photosynth Works

- Analyzes individual photos with a collection
- Algorithms – extract distinct features
- Similarities amongst photos identified
- Locations triangulated
- Uses data to build a 3-dimensional model/environment

