

# Coursework Presentation

## 3D Modelling of the UAD with SketchUp

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# Outline

- 1 The Project Idea
- 2 Project Outline
- 3 Methods



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# Project Topic

## 3D Modelling of the UAD buildings with Google SketchUp™



# Project Outline

- 1 **Import** location and satellite picture of the UAD from Google Earth™
- 2 **Model** the UAD in Google SketchUp™
- 3 **Export** the Model back to Google Earth™
- 4 **Upload** the Model to Google 3D Warehouse™



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# Considering an example

## Basic Library Model



# Considering an example



Figure: Google Earth™ Screenshot

# Considering an example

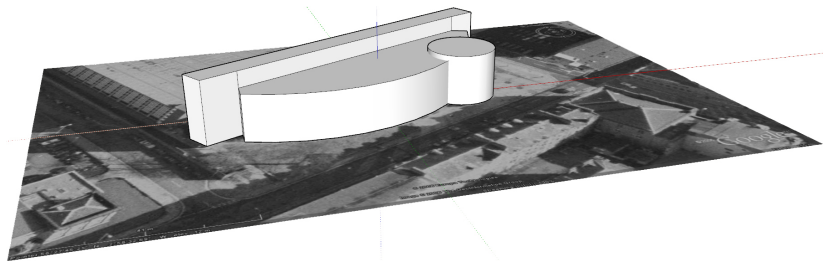


Figure: Google SketchUp™ Screenshot



# Considering an example



Figure: Google Earth™ Screenshot

# Considering an example

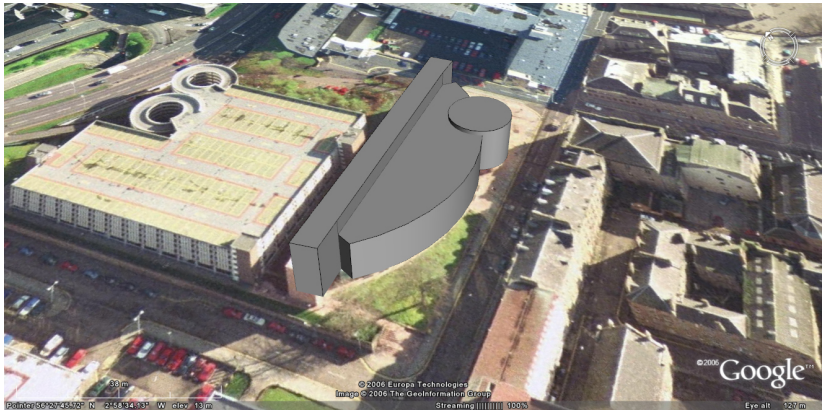


Figure: Google Earth™ Screenshot

# Considering an example



The screenshot shows a web browser window titled "3D Warehouse" with the Google logo and "Upload to 3D Warehouse" header. The user is logged in as "pbhase@gmail.com". The form contains the following fields:

- Title:** A single-line text input field.
- Description:** A multi-line text area.
- Address:** A single-line text input field with the example text "e.g. 123 Adams Blvd, NY 10014".
- This model is:** A dropdown menu.
- Have a website with more info on this model?** A section header.
- Paste in your web address (URL) (optional)**: A single-line text input field.
- Tags (optional)**: A section header.
- Keywords or phrases that describe your item. Separate with commas.**: A multi-line text area with the example text "e.g. Apartment building, residence, France, suburbs, ...".

At the bottom of the form are "Upload" and "Cancel" buttons.

Figure: Google SketchUp™ Screenshot



Thank you for your attention.  
Any questions?

