## How to use the source codes

There are in general two ways to do this:

## Matlab App Designer

- 1. Open Minimalsurface.mlapp in Matlab Design App
- 2. You can easily view the code and modify it under design view or code view

## Editing source code outside the Matlab app designer

- 1. Unzip and extract the Minimalsurface.mlapp using 7-zip, etc
- 2. You will see the following unzipped files:

```
_rels
appdesigner
matlab
metadata
[Content_Types]
```

- 3. The content of the main source code is under matlab/document.xml where you can review and edit it using NotePad
- 4. You can zip all the files from point 2 back to .mlapp but remember the .mlapp filename must match the following file names from lines in matlab/document.xml:

```
xmlns:w="http://schemas.openxmlformats.org/wordprocessingml/2006/main"><w:body><w:p><w:pPr><w:pStyle w:val="code"/></w:pPr><w:t><![CDATA[classdef filename]
```

```
% Construct app
function app = filename
```