#### Instruction Manual

## QR ROM Demo:

"Mashup" button: Select one file in the "Mashup file" button to mashup a pdf, png, jpeg, mp4, or mp3 file. Select a key in the "Key Information" text input to encrypt it. Press the "Mashup" button once both fields have been selected. Output will be a .mash file mashup.

"URL Mashup" button: Fill the "URL Information" text field with a valid URL. Select a key in the "Key Information" text input to encrypt it. Press the "URL Mashup" button once both fields have been selected. Output will be a .mash file mashup.

"Scan" button: Select one file in the "Mashup file" button to scan it must be a .mash file. Press the "Scan" button once the .mash file is in the "Mashup file" field, select your camera permissions, and scan a standard QR code (**not an image QR**). The output can be a pdf, vcf, png, jpeg, mp4, rendered website, or mp3. Although the website currently renders into a blue box.

# Mashup Website Example:

"Mashup" button: Select one website txt file in the "Mashup file" button to mashup (I will attach an example). Select a key in the "Key Information" text input to encrypt it. Press the "Mashup" button once both fields have been selected. Output will be a .mash file mashup.

"Scan" button: Select one file in the "Mashup file" button to scan it must be a .mash file. Press the "Scan" button once the .mash file is in the "Mashup file" field, select your camera permissions, and scan a standard QR code or an image QR. The output is a rendered website.

### Image QR Scanner:

"Generate Image QR" button: Select a background alignment square file, an Image picture file (png/jpeg) into the "Image File". Fill the image scaler field "Image Scale (default .3)" to a range suitable, Fill the height scaler field "Height Scale (default 1)" to a range suitable. Press the "Generate Image QR" button once both fields have been selected. Output will be a preview menu and png file representing the generated Image QR code.

"Scan" button: Select one file in the "Mashup file" button to scan it must be a .mash file. Press the "Scan" button once the .mash file is in the "Mashup file" field, select your camera permissions, and scan an Image QR code or standard QR code. The output can be a pdf, vcf, png, jpeg, mp4, rendered website, or mp3.

### VCF Mashup Demo:

"Mashup" button: **Fill all** of the text input fields and the Image input fields with valid text, urls, and image files; "Last Name:", "First Name:", "Company:", "Job Title:", "Role:", "Email:", "Phone Number:", "Address:", "Social:", "URL", "Profile PNG:". Select a key in the "Key Information" text input to encrypt it. Press the "Mashup" button once both fields have been selected. Output will be a .mash file mashup.

"Scan" button: Select one file in the "Mashup file" button to scan it must be a .mash file. Press the "Scan" button once the .mash file is in the "Mashup file" field, select your camera permissions, and scan a standard QR code (not an image QR). The output is **only accessible on a phone** as a contact page.