## What Is Variable Data Printing?

Variable Data Printing (VDP) is a form of digital printing in which elements such as text, graphics, and images can be changed from one printed piece to the next using key data points to create a personal experience for the recipient.

## How Does Variable Data Printing Work?

1.) Collect your data, sources may include:

Demographics, Social Presence, Purchase History, Browsing History
2.) Create a design and determine variable elements:

3.) Create a spreadsheet of key data points as they relate to the design:

| Name | Gender | Location | Offer | Map Image |
| :---: | :---: | :--- | :---: | :---: |
| Tim | Male | Stratford | $20 \%$ | map1.jpg |
| Mary | Female | Hartford | $10 \%$ | map2.jpg |
| Nancy | Female | Stratford | $15 \%$ | map1.jpg |

4.) Premier will integrate your design files, spreadsheet, and placement of variable elements:


Postcard Colors and Recipient Based on Gender


Offer Based on Purchasing History


Store and Image Based on Location
5.) Items are printed digitally, allowing for infinite variations:


Name: Jessica Gender: Female Location: Stratford \% off: 20\% Map Image: map1.jpg


Name: Kevin
Gender: Male
Location: Hartford
\% off: 15\%
Map Image: map2.jpg

