

Component C. Personalized Project Reference.

Procedure:

i.

```
function clicked() {  
  moves = moves + 1;  
  setText("label5", "moves: " + moves);  
  flipped = flipped + 1;  
  if (im == Image[1] && im2 == Name[1]) {  
    deleteElement("image21");  
    deleteElement("label13");  
    deleteElement("image13");  
  } else if (im == Image[2] && im2 == Name[2]) {  
    deleteElement("image22");  
    deleteElement("label22");  
    deleteElement("image19");  
  } else if (im == Image[3] && im2 == Name[3]) {  
    deleteElement("image23");  
    deleteElement("label12");  
    deleteElement("image12");  
  } else if (im == Image[4] && im2 == Name[4]) {  
    deleteElement("image24");  
    deleteElement("image11");  
    deleteElement("label11");  
  } else if (im == Image[5] && im2 == Name[5]) {  
    deleteElement("image17");  
    deleteElement("image15");  
    deleteElement("label15");  
  }
```

ii.

```
onEvent("image9", "click", function( ) {  
  im2 = Name[8];  
  setText("label9", im2);  
  hideElement("image9");  
  showElement("label9");  
  clicked();  
});
```

List:

i.

```
var Image = getColumn("Dogs", "Image");  
var Name = getColumn("Dogs", "Name");
```

ii.

```
onEvent("image19", "click", function( ) {  
    im = Image[2];  
    setImageURL("image19", im);  
    clicked();  
});
```