

ODH LiveCode Workshop

Project 1: Hot-linked Words

1. File menu > New stack. Resize as desired
2. Property inspector - Name the stack
3. File menu > Save
4. Drag Text field object to card, resize and name it
5. Drag Image object to card, resize and name it
6. Paste this text into field:

Jackie's Garden

My friend Jackie loves growing flowers in her garden. Her back yard is full of beautiful roses, begonias and rhododendrons. She says her favorites are varieties are iris and clematis, but I prefer the azaleas.

7. Select each flower name in turn in the text field. Give each flower link-styles using Text menu > Link
8. Code for text field:

```
on linkClicked pLinkedText
  put "https://dight210.byu.edu/resources/images/flowerimages/" & pLinkedText \
    & ".jpg" into tImgSource
  set the filename of image "showpicture" to tImgSource
end linkClicked
```

9. Apply code changes then return to card.
10. Open Property Inspector for text field and set Lock text property
11. Click on links in text—image should appear in image object.
12. Add code to make image disappear when clicking on non-linked words. Add this to text field code:

```
on mouseUp
  set the filename of image "showpicture" to empty
end mouseUp
```

13. Apply code changes.
14. Test by clicking various words in text field.