PSD Themes for DiLand Kiosk and DiLand Studio, Creative version.

PSD file creation

The .psd file, to be correctly parsed, must follow a rigid structure.
DiLand looks for the following Layers, in the specified order and with the specified name.

Text Layers

Text layers are empty Layers that suggests to insert text while creating the composition; multiple text layers may be added to the .psd file.
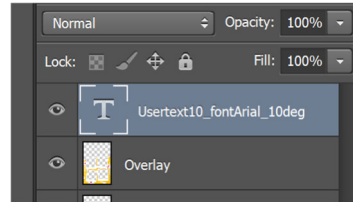
Layer name: Usertext*NN*

where *NN* is a unique two-digit identifier.
The name may contain the following keywords to specify color, initial text and font:

_color<color>, **_text**<text>, **_font**<font>,
e.g. **Usertext**10**_color**Blue**_text***Happy Birthday*

Overlay Layer

There can be a single overlay Layer, which is drawn over and covering the photos to create frames and effects.
The overlay supports, and requires, transparency; control the opacity of selected areas to show or cover the underlying photos and background.

Layer name: Overlay

Name the layer Overlay to allow users to replace the background while creating the composition.

Layer name: Mask

Name the layer Mask to have DiLand present the background selection to the user a single time, right before composition creation.

User Photo Layers *(required)*

The .psd file must contain a layer for each photo; it is the area that defines the photo's shape and position.
This area must be drawn filled with **black 60% (grey)** on a transparent background.

Layer name: Userphoto*NN*

where *NN* is a unique two-digit number identifying the Layer (e.g. **Userphoto10** and **Userphoto11**).
Use the name without keywords to add a rectangular mask.

The layer name may also contain one of the following exclusive keywords:

Layer name: Userphoto*NN_XXX*deg

use the **_Xdeg** keyword to rotate the photo in the composition; the photo gets rotated *XXX degrees clockwise, where XXX is an integer between 000 and 359;*
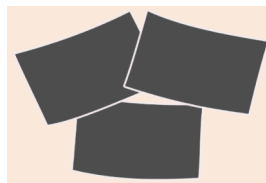
Layer name: Userphoto*NN* Mask

use the Mask keyword if the area containing the photo is not a rectangle (e.g. circle, heart…)
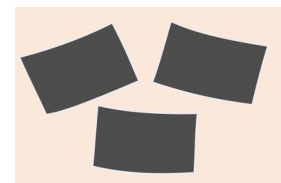
Background Layer

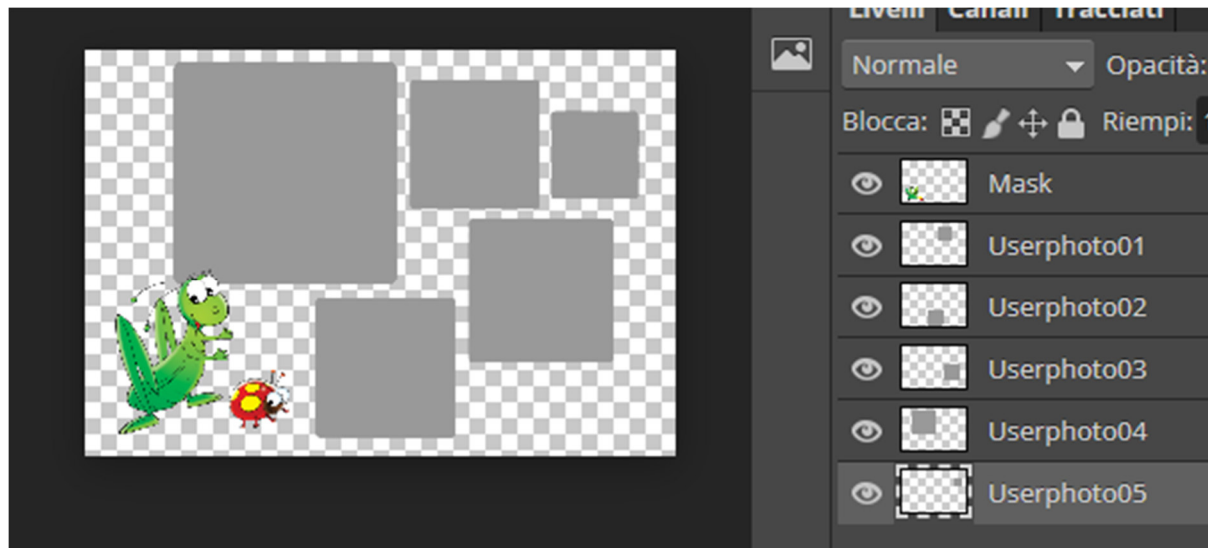**Layer name: Background** to provide a background for the composition.

Do not overlap image layers. Overlapping pho-
to masks often cause visual artifacts in DiLand,
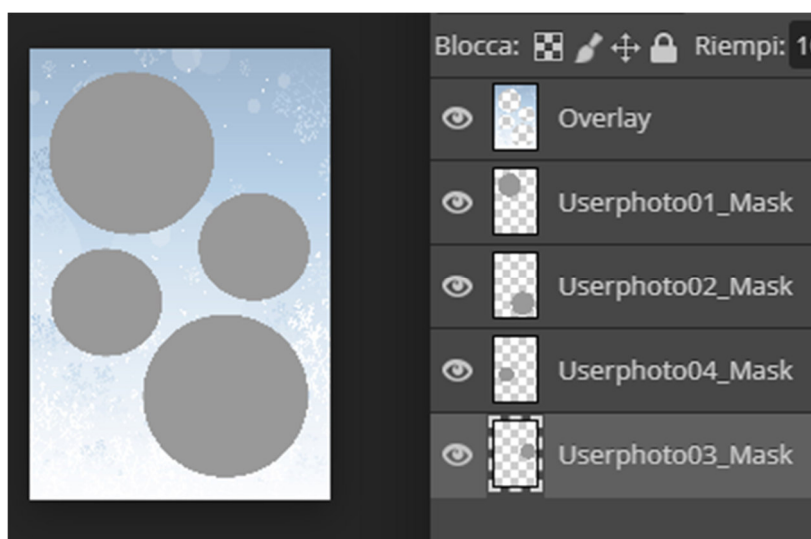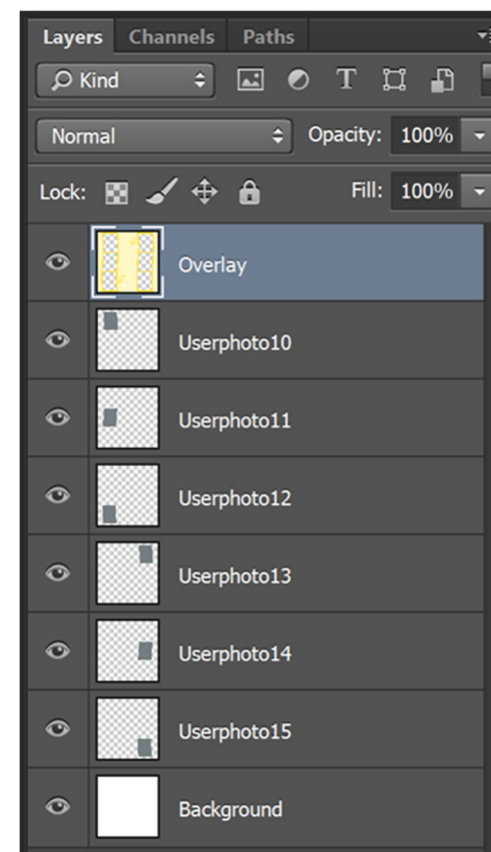so it is best to keep them separate.

NO!

OK!

Example

Mask layer and no
Background layer; the
user will be asked to
select between provi-
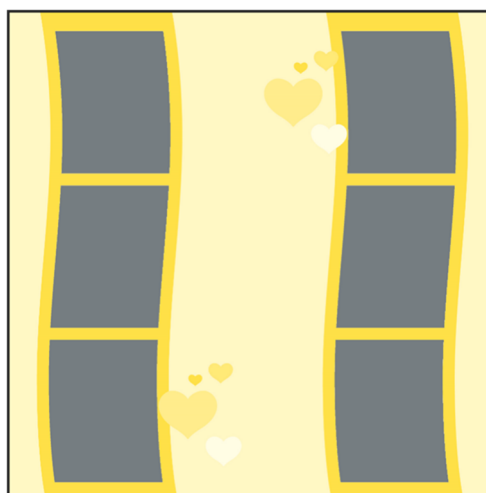ded backgrounds in
DiLand before creating
the composition.

Example

Overlay layer as 100% opacity ; the user
can not replace the background. Round
areas for photos.

Example

Overlay layer as 100% opacity ; the user
can not replace the background.

DiLand Kiosk Creative or DiLand Studio

The product must be creative and must have the same orientation as the .psd file

Products, create or edit a creative product. Select **Themes** for this product and select **new**.

Select **graphics** for this theme

Then select **new,** then **file** and select a PSD file with graphics for this product. A preview of the graphic will show inside selection box.

Confirm