# EmailFormatDelegate usage

## How to Install into a Form

1. Import the fragment under Model🡪Delegates
2. Add the following to the appropriate resource script object:

error\_emailFormat: " the email format is incorrect. Use the general format of [myname@company.com](mailto:myname@company.com)",

error\_emailFormat: " fr\_the email format is incorrect. Use the general format of myname@company.com",

1. Add a resource as a prefix to these error messages. This will be custom for each question. Add a comma space at the end of the phrase. For example:

error\_sponserZipFormat: "For section B, the sponsor of the clinical trial, question 16, "

This prefix combined with the error message will be what is displayed to users on an error.

1. Create a script object under Model🡪Delegates for each question that is using this delegate. Set your custom prefix after creating the delegate object. For example:

//imports

var cLog = script.core.util.Log;

var cEmailFormatDelegate= script.HCeForm.model.delegate.EmailFormatDelegate;

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* Gets a new PostalCodeFormatDelegate. Adobe does not allow object \* \* instances

\* to be created outside of their packaging, so it must be done here.

\* Note that this is only intended for use by FormNodeFactory. All instances

\* should be created by that class.

\* @return the Delegate instance

\*/

function createInstance()

{

var oDelegate= cEmailFormatDelegate.createInstance();

oDelegate.setErrorText("error\_contactEmail");

return oDelegate;

}