```
1   $.CouchApp(function(app) {
2
3
4       // ensure we have a logged in user
5       app.loggedInNow(function(login) {
6
7
8           var postForm = app.docForm("form#new-post", {
9
10              id : document.location.hash.replace('#',''),
11
12              fields : ["title", "body"],
13
14              template : {
15                  type : "post",
16                  format : "markdown",
17                  author : login
18              },
19
20              onLoad : function(doc) {
21                  if (doc._id) {
22
23                      $('h1').html('Editing #<a href="post.html#'+doc._id+'">'+doc._id+'</a>');
24
25                      B.setupDeleteHandler(postForm);
26
27                  }
28                  $('label[for=body]').append(' <em>with '+(doc.format||'html')+'</em>');
29              },
30
31              beforeSave : B.preparePostForSave,
32
33              success : function(resp) {
34
35                  $("#saved").text("Saved _rev: "+resp.rev).fadeIn(500).fadeOut(3000);
36
37                  $('h1').html('Editing #<a href="post.html#'+resp.id+'">'+resp.id+'</a>');
38
39          });
40
41
42      }, function() {
43
44          // oh no, we're not logged in
45          B.redirectToLoginPage();
46
47      });
48  });
```

Handwritten annotations:

- Ensures that the user is logged in and provides the username to the application. (pointing to line 5, `app.loggedInNow(function(login)`)
- for validations and views (pointing to line 14-15, `template :` / `type : "post"` circled)
- Document lifecycle callbacks (pointing to lines 20, 31, 32)
- If we're working on an already-saved doc we provide a delete function. (pointing to `B.setupDeleteHandler(postForm);`)
- Apply Markdown format, setup slugs, etc. (pointing to `beforeSave : B.preparePostForSave,`)
- When save works, we get a doc _rev and _id in the response JSON. (pointing to `success : function(resp)`)
- Logged-out callback. (pointing to `}, function() {`)
- It's OK, we'll just go login. ☹ (pointing to `B.redirectToLoginPage();`)