



# Tech Info Library

## A/UX 2.0: How to Customize Session Types

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### Article Change History

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08/31/92 - REVIEWED

- For technical accuracy.

### TOPIC -----

During the login phase, you can choose different logins (Session Type). How can I customize this environment -- to launch X, for instance?

### DISCUSSION -----

When the X11 Window System is installed, the X11 session automatically will be created in the /mac/lib/sessiontypes directory.

The code below shows how the X11 session is created from an X11.r resource file. The X11.r file is as follows:

```
/*
 * description file for X11 session type.
 */

resource 'STR#' (128) {
 {
 /* The name that the user selects in the list box. */

    "X11";

 /* The description of this session type. */

    "X11 is Apple's adaptation of the industry standard "
    "X Window System for A/UX. X11 is a pure X environment, "
    "and no Macintosh compatibility is provided.";

 /* The command that gets executed for this session type. */

    "/usr/lib/X11/X";
```

```
/* Name of file to look for in user's home directory to run */  
/* instead of command given above. */
```

```
    ".X11"  
}  
};
```

Then the following commands create the X11 resource file:

```
/mac/bin/rez -i /:mac:lib:rincludes types.r X11.r  
fcvt -f -s Rez.out X11  
rm -f Rez.out
```

With the above example, you can create your own session.  
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Keywords: <None>

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