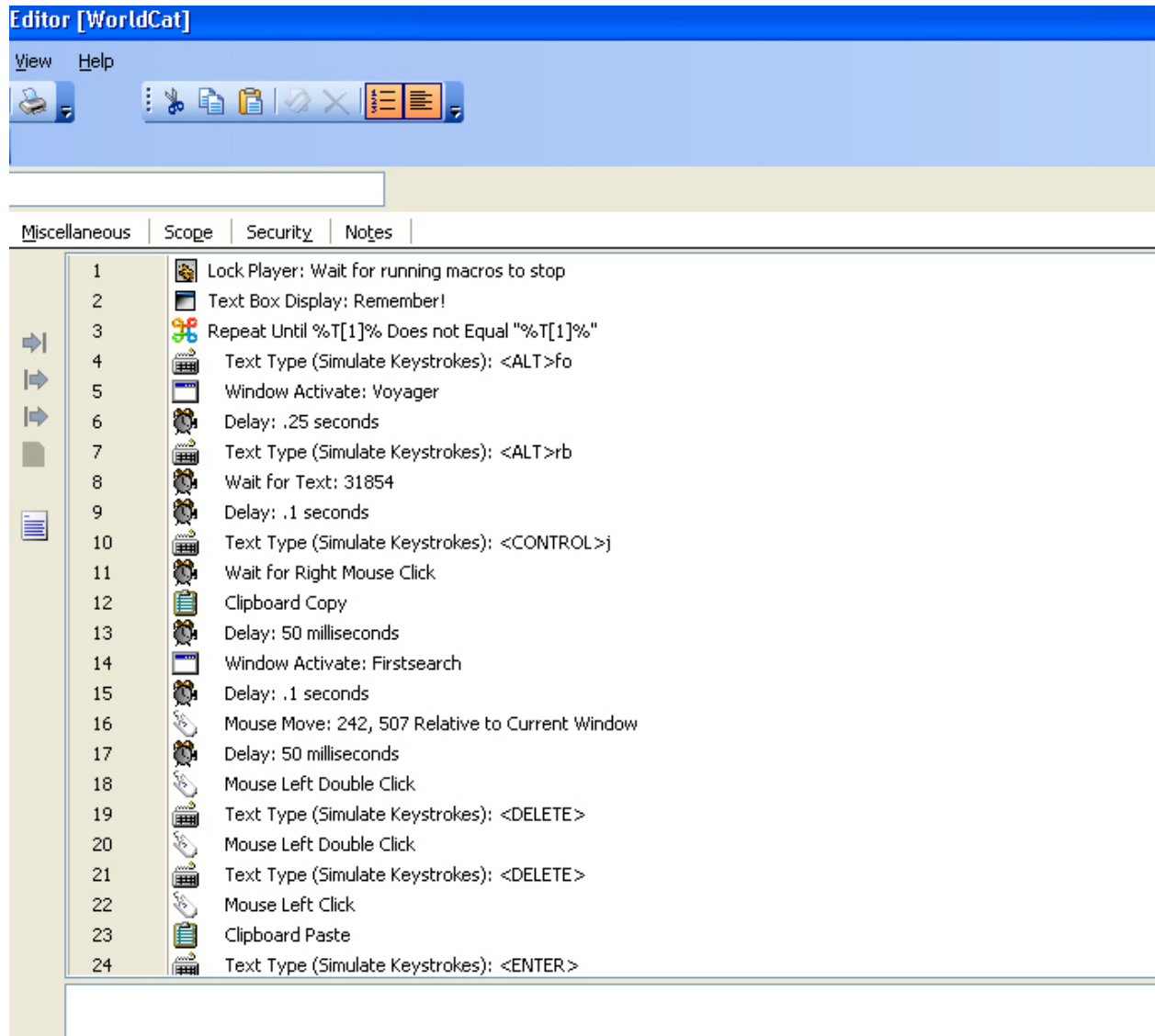
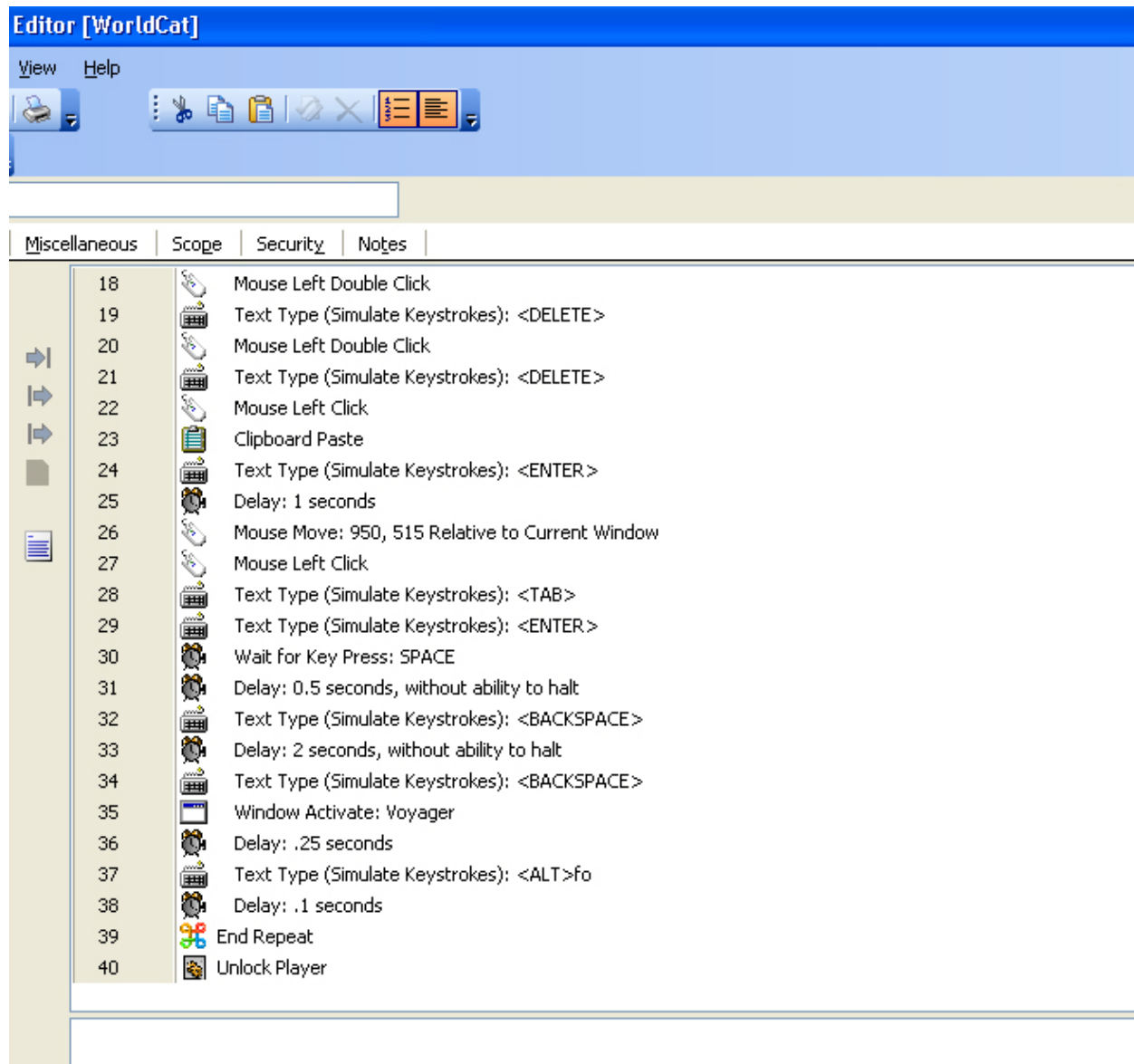


This is the first 24 steps of the WorldCat Macro, which is opened by pressing F3.



This is the rest of the World Cat macro:



This is the Code behind the graphical presentation of the Worldcat macro:

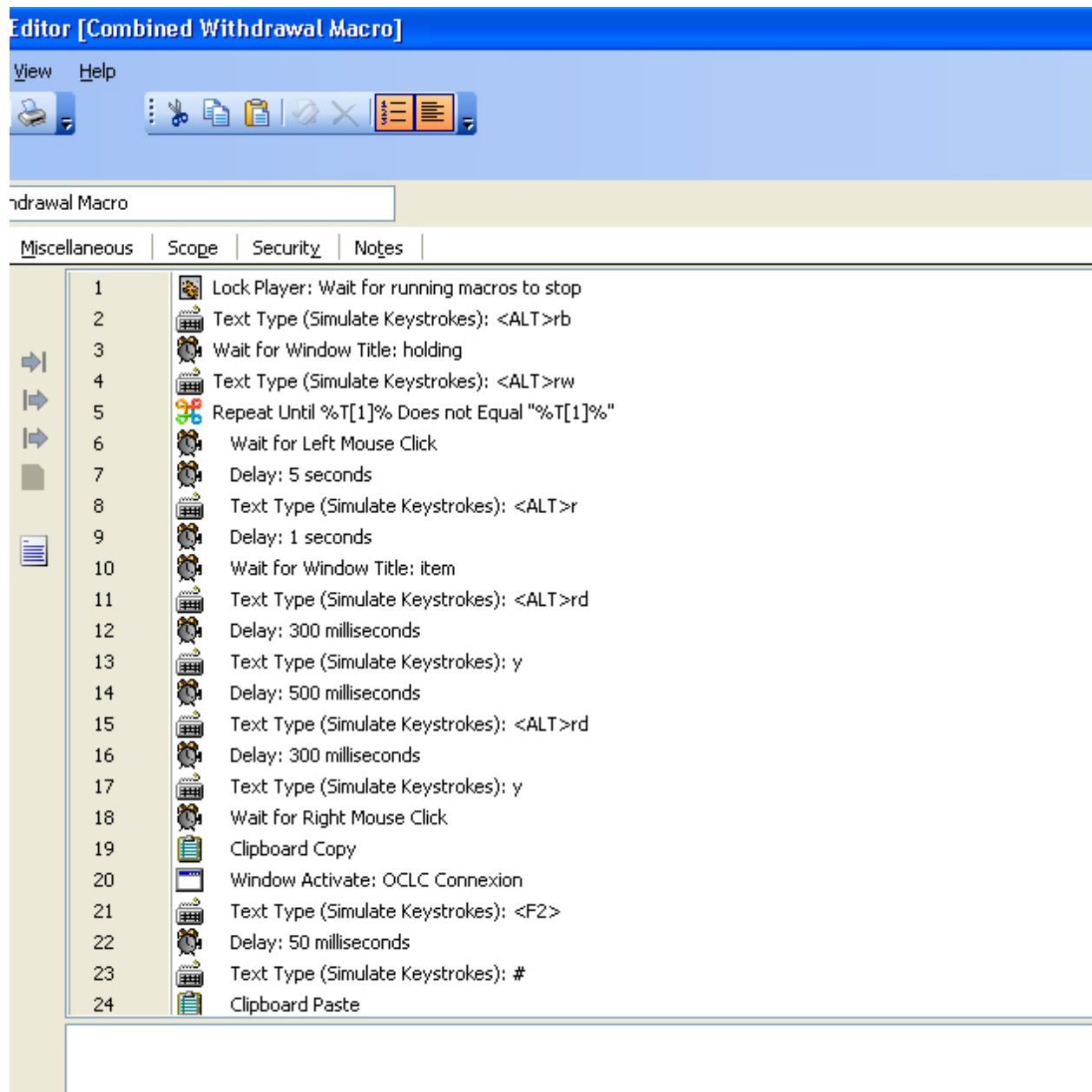
```
<LOCK PLAYER Wait="TRUE"/>
<TEXT BOX DISPLAY Title="Remember!" Content="Be logged into voyager and have the
WorldCat page open and maximized! Set search to \"Accession Number\" Click ok to
continue!\" Left="Center" Top="Center" Width="278" Height="200" Monitor="0"
OnTop="FALSE" Keep_Focus="TRUE" Mode="\x00" Delay="0"/>
<REPEAT UNTIL Variable="%T[1]%" Condition="\x01" Value="%T[1]%" />
<TEXT TYPE Action="0" Text="<ALT>fo"/>
<WINDOW ACTIVATE Title="Voyager" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<DELAY Flags="\x01" Time=".25"/>
<TEXT TYPE Action="0" Text="<ALT>rb"/>
<WAIT FOR TEXT Text="31854" Case_Sensitive="FALSE" Indefinite="TRUE" Hours="0"
Minutes="0" Seconds="0"/>
<DELAY Flags="\x01" Time=".1"/>
```

```

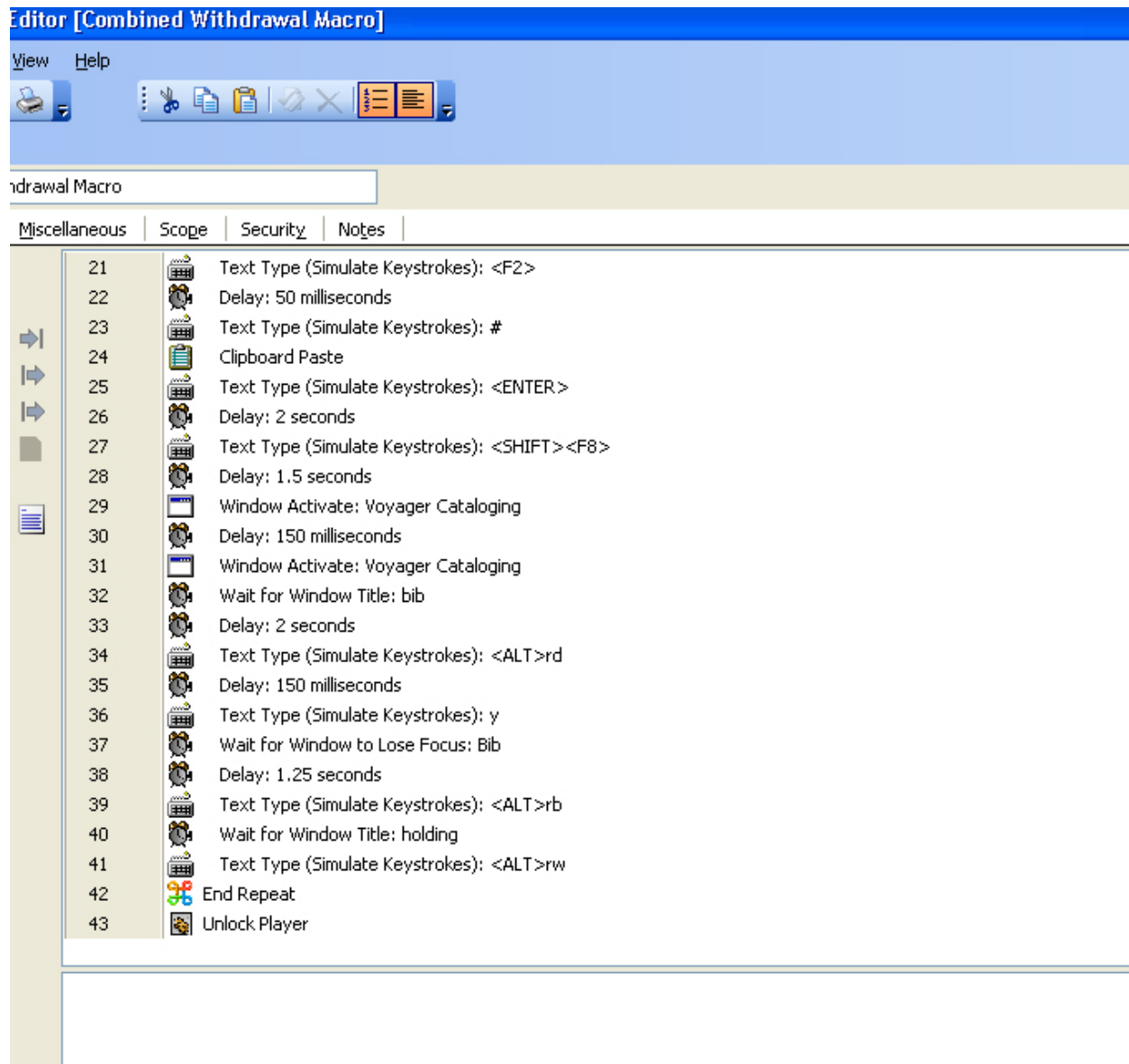
<TEXT TYPE Action="0" Text="<CONTROL>j"/>
<WAIT FOR RIGHT MOUSE CLICK Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<CLIPBOARD COPY/>
<DELAY Flags="\x02" Time="50"/>
<WINDOW ACTIVATE Title="Firstsearch" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<DELAY Flags="\x01" Time=".1"/>
<MOUSE MOVE Option="\x02" X="242" Y="507" _PROMPT="0x000A"/>
<DELAY Flags="\x02" Time="50"/>
<MOUSE LEFT DOUBLE CLICK/>
<TEXT TYPE Action="0" Text="<DELETE>"/>
<MOUSE LEFT DOUBLE CLICK/>
<TEXT TYPE Action="0" Text="<DELETE>"/>
<MOUSE LEFT CLICK/>
<CLIPBOARD PASTE/>
<TEXT TYPE Action="0" Text="<ENTER>"/>
<DELAY Flags="\x01" Time="1"/>
<MOUSE MOVE Option="\x02" X="950" Y="515" _PROMPT="0x000A"/>
<MOUSE LEFT CLICK/>
<TEXT TYPE Action="0" Text="<TAB>"/>
<TEXT TYPE Action="0" Text="<ENTER>"/>
<WAIT FOR KEY PRESS Key="SPACE" Indefinite="FALSE" Hours="0" Minutes="10"
Seconds="0"/>
<DELAY Flags="\x00" Time="0.5"/>
<TEXT TYPE Action="0" Text="<BACKSPACE>"/>
<DELAY Flags="\x00" Time="2"/>
<TEXT TYPE Action="0" Text="<BACKSPACE>"/>
<WINDOW ACTIVATE Title="Voyager" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<DELAY Flags="\x01" Time=".25"/>
<TEXT TYPE Action="0" Text="<ALT>fo"/>
<DELAY Flags="\x01" Time=".1"/>
<END REPEAT/>
<UNLOCK PLAYER/>

```

Next is the first 24 steps of the Combined Withdrawal Macro, which is opened by pressing F1:



And the rest of the Combined Withdrawal Macro follows:



And the Code behind the graphical presentation of the Combined Withdrawal macro:

```
<LOCK PLAYER Wait="TRUE"/>
<TEXT TYPE Action="0" Text="<ALT>rb"/>
<WAIT FOR WINDOW TITLE Title="holding" Partial="TRUE" Wildcards="FALSE"
Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<TEXT TYPE Action="0" Text="<ALT>rw"/>
<REPEAT UNTIL Variable="%T[1]%" Condition="\x01" Value="%T[1]%" />
<WAIT FOR LEFT MOUSE CLICK Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<DELAY Flags="\x01" Time="5"/>
<TEXT TYPE Action="0" Text="<ALT>r"/>
<DELAY Flags="\x01" Time="1"/>
<WAIT FOR WINDOW TITLE Title="item" Partial="TRUE" Wildcards="FALSE"
Indefinite="FALSE" Hours="0" Minutes="10" Seconds="0"/>
<TEXT TYPE Action="0" Text="<ALT>rd"/>
```

```
<DELAY Flags="\x02" Time="300"/>
<TEXT TYPE Action="0" Text="y"/>
<DELAY Flags="\x02" Time="500"/>
<TEXT TYPE Action="0" Text="<ALT>rd"/>
<DELAY Flags="\x02" Time="300"/>
<TEXT TYPE Action="0" Text="y"/>
<WAIT FOR RIGHT MOUSE CLICK Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<CLIPBOARD COPY/>
<WINDOW ACTIVATE Title="OCLC Connexion" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<TEXT TYPE Action="0" Text="<F2>"/>
<DELAY Flags="\x02" Time="50"/>
<TEXT TYPE Action="0" Text="<#>"/>
<CLIPBOARD PASTE/>
<TEXT TYPE Action="0" Text="<ENTER>"/>
<DELAY Flags="\x01" Time="2"/>
<TEXT TYPE Action="0" Text="<SHIFT><F8>"/>
<DELAY Flags="\x01" Time="1.5"/>
<WINDOW ACTIVATE Title="Voyager Cataloging" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<DELAY Flags="\x02" Time="150"/>
<WINDOW ACTIVATE Title="Voyager Cataloging" Exact_Match="FALSE" Wildcards="FALSE"
_IGNORE="0x0006"/>
<WAIT FOR WINDOW TITLE Title="bib" Partial="TRUE" Wildcards="FALSE" Indefinite="FALSE"
Hours="0" Minutes="10" Seconds="0"/>
<DELAY Flags="\x01" Time="2"/>
<TEXT TYPE Action="0" Text="<ALT>rd"/>
<DELAY Flags="\x02" Time="150"/>
<TEXT TYPE Action="0" Text="y"/>
<WAIT FOR WINDOW TO LOSE FOCUS Title="Bib" Partial="TRUE" Wildcards="FALSE"
Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<DELAY Flags="\x01" Time="1.25"/>
<TEXT TYPE Action="0" Text="<ALT>rb"/>
<WAIT FOR WINDOW TITLE Title="holding" Partial="TRUE" Wildcards="FALSE"
Indefinite="TRUE" Hours="0" Minutes="0" Seconds="0"/>
<TEXT TYPE Action="0" Text="<ALT>rw"/>
<END REPEAT/>
<UNLOCK PLAYER/>
```