

```
SetDirectory["C:\\drorbn\\AcademicPensieve\\Classes\\17-1350-AKT"]
C:\\drorbn\\AcademicPensieve\\Classes\\17-1350-AKT
```

Make

```
Make::usage =
  "Make[target, sources, Hold[action]] makes a target, or a list of targets, given
  sources, or a list of sources, in the style of the unix 'make' command.";
Make[target_String, sources_, action_Hold] :=
  Make[Evaluate@{target}, sources, action];
Make[target, source_String, action_Hold] :=
  Make[target, Evaluate@{source}, action];
Make[target_List, sources_List, action_Hold] := Module[{},
  If[
    (And @@ ((FileType[#] != None) & /@ sources)) &&
    Or[
      Or @@ ((FileType[#] == None) & /@ targets),
      Min[AbsoluteTime[FileDate[#]] & /@ targets] <
      Max[AbsoluteTime[FileDate[#]] & /@ sources]
    ],
    Print["Making ", targets, " ..."];
    ReleaseHold[action]
  ]
];
```

Making

```
Make[{"About.png", "About_800.jpg"}, "About.pdf", Hold[
  DeleteFile[FileNames["temp-*.png"]];
  Read["!convert -scene 1 -density 300
    -background white -alpha remove About.pdf[0-3] temp.png"];
  Read["!montage -geometry +0+0 -frame 0 -background white
    -tile 2x2 temp-*.png About.png"];
  Read["!convert -geometry 800x800 -gamma 0.75 About.png About_800.jpg"];
  DeleteFile[FileNames["temp-*.png"]];
  MakeThumb["About.png"]; MakeThumb["About_800.jpg"];
]]
```

Making {About.png} ...

Export

```
{  
  "TitleNotes" -> "This is my personal notebook for  
    my 2017 <a href=http://drorbn.net/index.php?title=AKT-17>MAT  
    1350 Algebraic Knot Theory</a> class. <span  
    style=\"color: red;\">Use at your own risk.</span><p>",  
  "CleanTeX" -> True  
}
```

```
{TitleNotes -> This is my personal notebook for my 2017 <a  
  href=http://drorbn.net/index.php?title=AKT-17>MAT 1350 Algebraic Knot Theory</a>  
  class. <span style="color: red;">Use at your own risk.</span><p>, CleanTeX -> True}
```