

```
SetDirectory["C:\\drorbn\\AcademicPensieve\\Talks\\Greece-1607\\TeXAttempt"]
C:\\drorbn\\AcademicPensieve\\Talks\\Greece-1607
```

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]
  ]
];
```

BHP.png

```
dpi = 400;
Make[{"BHP.png", "BHP_800.jpg"}, {"BHP.pdf"}, Hold[
  Print["Talks/Greece-1607: Making BHP.png, BHP_800.jpg ..."];
  Read["!convert -scene 1 -density " <> ToString[dpi] <>
    " -background white -alpha remove BHP.pdf BHP.png"];
  Read["!convert +append BHP-*.png BHP.png"];
  Read["!convert -geometry 800x800 -gamma 0.75 BHP.png BHP_800.jpg"];
  DeleteFile[FileNames["BHP-*.png"]];
]]
```

Making {BHP.png, BHP_800.png} ...

Talks/Greece-1607: Making BHP.png...

index.html

```
{  
  "CleanTeX" → True  
}  
{CleanTeX → True}
```

Archive