

Pensieve header: Make the snip files in Snips/.

```
(Alt) In[ ]:= files = Echo@MakeSnips[];
DeleteFile /@ Complement[StringReplace["\\" → "/"] /@ FileNames["Snips/*.pdf"], files];
» {Snips/ADeq-1.pdf, Snips/ADeq-1.pdf, Snips/ADeq-2.pdf, Snips/ADeq-2.pdf, Snips/ADeq-3.pdf,
  Snips/ADeq-3.pdf, Snips/AltLogos-1.pdf, Snips/AltLogos-1.pdf, Snips/Aside-1.pdf,
  Snips/Aside-1.pdf, Snips/Aside-2.pdf, Snips/Aside-2.pdf, Snips/Bind-1.pdf, Snips/Bind-1.pdf,
  Snips/CF-1.pdf, Snips/CF-1.pdf, Snips/CU-1.pdf, Snips/CU-1.pdf, Snips/DocileQ-1.pdf,
  Snips/DocileQ-1.pdf, Snips/E-1.pdf, Snips/E-1.pdf, Snips/Exp-1.pdf, Snips/Exp-1.pdf,
  Snips/Exp-2.pdf, Snips/Exp-2.pdf, Snips/Faddeev-1.pdf, Snips/Faddeev-1.pdf,
  Snips/QLImplementation-1.pdf, Snips/QLImplementation-1.pdf, Snips/QLImplementation-2.pdf,
  Snips/QLImplementation-2.pdf, Snips/QLImplementation-3.pdf, Snips/QLImplementation-3.pdf,
  Snips/QLImplementation-4.pdf, Snips/QLImplementation-4.pdf, Snips/QU-1.pdf, Snips/QU-1.pdf,
  Snips/R-1.pdf, Snips/R-1.pdf, Snips/rho-1.pdf, Snips/rho-1.pdf, Snips/SDeq-1.pdf,
  Snips/SDeq-1.pdf, Snips/SDeq-2.pdf, Snips/SDeq-2.pdf, Snips/SDeq-3.pdf, Snips/SDeq-3.pdf,
  Snips/SDeq-4.pdf, Snips/SDeq-4.pdf, Snips/SeriesData-1.pdf, Snips/SeriesData-1.pdf,
  Snips/SP-1.pdf, Snips/SP-1.pdf, Snips/t1-1.pdf, Snips/t1-1.pdf, Snips/tC-1.pdf,
  Snips/tC-1.pdf, Snips/TD-1.pdf, Snips/TD-1.pdf, Snips/tDelta-1.pdf, Snips/tDelta-1.pdf,
  Snips/theta-1.pdf, Snips/theta-1.pdf, Snips/tKink-1.pdf, Snips/tKink-1.pdf, Snips/tm-1.pdf,
  Snips/tm-1.pdf, Snips/tR-1.pdf, Snips/tR-1.pdf, Snips/tS-1.pdf, Snips/tS-1.pdf,
  Snips/tSW-1.pdf, Snips/tSW-1.pdf, Snips/Zip-1.pdf, Snips/Zip-1.pdf, Snips/Zip-2.pdf,
  Snips/Zip-2.pdf, Snips/Zip-3.pdf, Snips/Zip-3.pdf, Snips/Zip-4.pdf, Snips/Zip-4.pdf}
```

Prolog

```
(Alt) In[ ]:= SetDirectory["C:\\drorbn\\AcademicPensieve\\Projects\\SL2Portfolio"];
BeginPackage["Snips`", {"CellExport`"}];
MakeSnips;
Begin["`private`"];
SetOptions[$FrontEndSession, PrintingStyleEnvironment → "Working"];
```

SL2PortfolioProgram Snips

(Alt) In[]:=

```

MakeSnips[] := (
  If[Head[$FrontEnd] === FrontEndObject,
    SetOptions[CellExport, ExportFormat → ".pdf", Split → True,
      PageWidth → 7.2, ExportOptions → {ImageSize → Scaled[0.75]}],
    SetOptions[CellExport, ExportFormat → ".pdf", Split → True, PageWidth → 7.2]
  ];
  SourceNotebook = Get["SL2PortfolioProgram.nb"];
  DialogTags = {};
  tags = Cases[SourceNotebook, (CellTags → tag_) ⇒ tag, Infinity] // Union;
  files = Reap[Flatten[Table[
    Which[
      tag == "817",
      { (* this is only left here as a demo for how to make an exception *)
        Sow@CellExport[SourceNotebook, "817", {CellFilter → First,
          ExportBaseFilename → "Snips/817-In"}],
        Sow@CellExport[SourceNotebook, "817", {CellFilter → Rest,
          ExportBaseFilename → "Snips/817-Out", PageWidth → 5.5 * 0.24 / 0.16}]
      },
      MemberQ[DialogTags, tag], {
        Sow@CellExport[SourceNotebook, tag,
          {CellFilter → First, ExportBaseFilename → "Snips/" <> tag <> "-In"}],
        Sow@CellExport[SourceNotebook, tag, {CellFilter → Rest,
          ExportBaseFilename → "Snips/" <> tag <> "-Out"}]
      },
      True,
      Sow@CellExport[SourceNotebook, tag, ExportBaseFilename → "Snips/" <> tag]
    ],
    {tag, tags}]]];
  PutAppend[DateString[], "Snips/Verification.txt"];
  Sort@Flatten[files]
)

```

Epilog

(Alt) In[]:=

```
End[]; EndPackage[];
```