

[illegible]

The pagebreak doesn't color correctly in my implementation, but this example is only to highlight the fact that the dates are vertically centered in their cell in each row, and the heads "Talks." and "Talks, continued." and the foot "Continued on next page." have less horizontal space between it and the table compared to L.J.R.'s answer.

Continued on next page.

Talks, continued.

Graduate student colloquium (internal) What's on the mind of air traffic controllers and algebraic geometers? #2 (Blowing up points on the plane)	17 November 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual) The module of Kähler differentials	12 October 2021
Jet Spaces / Arc Spaces Learning Seminar (UCSD, virtual) Jets, arcs, and cylinders	19 May 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual) Macaulay2 Panel (joint with Michael DeBellevue, Alexander Duncan, David Smith)	15 April 2021
CARES: Commutative Algebra Regional Expository Seminar (virtual) Jet and arc spaces from a commutative algebra point of view	11 March 2021
The Curry Seminar: Algebra and topology seminar (internal) The Silmarillion: K-Theory	13 October 2020
Graduate student colloquium (internal) What's on the mind of air traffic controllers and algebraic geometers? (An introduction to jet spaces)	11 March 2020
Spectral sequence seminar (internal) Differentially bigraded algebras and spectral sequence constructions	31 July 2019
Spectral sequence seminar (internal) Perfectly balanced: Using spectral sequences to balance Tor and Ext, and the Universal Coefficient Theorem	25 July 2019

Compare this to what I can currently achieve via L.J.R.'s implementation:

Talks.

Test
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Created by modifying L.J.R.'s answer

Now, the pagebreak is colored correctly, but I can't use multirow to vertically center the dates, and the heads and foot have more horizontal space between it and the table. There's also just overall more space between rows, which to me is unappealing. Finally, instead of justifying this cell (using `colspec = {p{.7textwidth -2tabcolsep}p{.1textwidth -2tabcolsep}p{.2textwidth -2tabcolsep}}`), it's ragged.

Continued on next page.

Talks, continued.

Graduate student colloquium (internal) <i>What's on the mind of air traffic controllers and algebraic geometers? #2 (Blowing up points on the plane)</i>	17 November 2021
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Note: if I do try to use multirow, I get the following error:

```
! Missing number, treated as zero.
<to be read again>
      \__dim_eval_end:
1.263 \end
      {longtblr}
?
```

Here is my code for both tables:

Table 1.

```
\noindent{\rowcolors{5}{white}{gray!25}
\begin{longtable}[p]{p{.7\textwidth -2\tabcolsep}p{.1\textwidth -2\tabcolsep}p{.2\textwidth -2\tabcolsep}}
\hspace{-\tabcolsep}{\vulff Talks.}&&\\endfirsthead
\hspace{-\tabcolsep}{\vulff Talks, continued.}&&\\endhead
\multicolumn{3}{r}{\vulff Continued on next page.}\\endfoot
\endlastfoot
```

```
Rows of ``Test"s&&\\
Created before L.J.R.'s answer&&\\
```

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```
Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
```

controllers and algebraic geometers?
\#2 (Blowing up points on the
plane)}&&\multirow{3}{*}{17 November 2021}\\

CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The module of K -ahler
differentials}&&\multirow{2}{*}{12 October 2021}\\

Jet Spaces / Arc Spaces Learning
Seminar (UCSD, virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jets, arcs, and
cylinders}&&\multirow{2}{*}{19 May 2021}\\

CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Macaulay2 Panel} (joint with Michael
DeBellevue, Alexander Duncan, David
Smith)&&\multirow{2}{*}{15 April 2021}\\

CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jet and arc spaces from a
commutative algebra point of
view}&&\multirow{2}{*}{11 March 2021}\\

The Curry Seminar: Algebra and
topology seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The Silmarillion:
K-Theory}&&\multirow{2}{*}{13 October 2020}\\

Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
controllers and algebraic geometers?
(An introduction to jet
spaces)}&&\multirow{3}{*}{11 March 2020}\\

Spectral sequence seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Differentially bigraded algebras
and spectral sequence
constructions}&&\multirow{2}{*}{31 July 2019}\\

Spectral sequence seminar (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Perfectly balanced: Using spectral sequences
to balance Tor and Ext, and the Universal Coefficient
Theorem}&&\multirow{3}{*}{25 July 2019}\\

Table 2.

In the preamble, in addition to what L.J.R. had, I added (I wanted the period, and the “vulf” command is a macro for the font used in the heads and foots):

```
\DefTblrTemplate{firstfoot,middlefoot}{default}{%
  {\hfill\vuln Continued on next page.}\par
}
```

And the table itself:

```
\begin{group
\ResetRowColor
\begin{longtblr}[
  caption = {Talks},
  entry = none,
  label = none,
]{
  colspec = {p{.7\textwidth -2\tabcolsep}p{.1\textwidth -2\tabcolsep}p{.2\textwidth -2\tabcolsep}},
  row{odd} = {oddcolor},
  row{even} = {evencolor},
}
```

```
Rows of ``Test"s&&\\
Created by modifying L.J.R.'s answer&&\\
```

Now, the pagebreak is colored correctly, but I can't use multirow to vertically center the dates, and the heads and foot have more horizontal space between it and the table. There's also just overall more space between rows, which to me is unappealing. Finally, instead of justifying this cell (using `colspec = \{p\{.7\textwidth -2\tabcolsep\}p\{.1\textwidth -2\tabcolsep\}p\{.2\textwidth -2\tabcolsep\}\}`), it's ragged.&&\\

```
Graduate student colloquium (internal)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{What's on the mind of air traffic
controllers and algebraic geometers?
\#2 (Blowing up points on the
plane)}&&\{17 November 2021}\}
```

```
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{The module of K\"ahler
differentials}&&\{12 October 2021}\}
```

```
Jet Spaces / Arc Spaces Learning
Seminar (UCSD, virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jets, arcs, and
cylinders}&&\{19 May 2021}\}
```

```
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Macaulay2 Panel} (joint with Michael
DeBellevue, Alexander Duncan, David
Smith)&&\{15 April 2021}\}
```

```
CARES: Commutative Algebra Regional
Expository Seminar (virtual)
\hspace*{\fill}\linebreak\hangindent=6mm
\emph{Jet and arc spaces from a
commutative algebra point of
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```

The Curry Seminar: Algebra and
topology seminar (internal)
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\emph{The Silmarillion:
K-Theory}&&{13 October 2020}\

Graduate student colloquium (internal)
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\emph{Perfectly balanced: Using spectral sequences
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\end{longtblr}

\endgroup