

Summer School 2007 - QMC : Error analysis using the DATASPORK java program

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error analysis using the DATASPORK java program (60' lab)

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Link to Presentation slides (in PPT or PDF) format:

- Review of formula from morning lecture
- features of data spork
- input specification
- output

Data files

- On tungsten, a directory **dataspork** is created for each user.
- On your laptop, download a tar-gzipped file

```
wget http://cms.mcc.uiuc.edu/wiki/download/attachments/5800006/dataspork.tgz
tar zxvf dataspork.tgz
```

Using dataspork

On-line documentation: <http://www.mcc.uiuc.edu/dataspork/>

- Dataspork applet: <http://cms.mcc.uiuc.edu/wiki/display/ds/Run+Applet>
- On LINUX laptop using eclipse: start eclipse and log on tungsten (see [Introduction to the labs](#))
- On tungsten via terminal: type

```
dataspork
```

To download java source code

```
svn co http://cms.mcc.uiuc.edu/svn/qmctools/dataspork/trunk dataspork
```

Comments

Some comments from instructor, such as prerequisite reading.