

**ORACLE**  
 WITH 20:20  
 FORESIGHT  
 Users Experiences by Oracle Users  
 - From Front Office to Back Office


**Data Modeler v3.1. Can We Finally Replace Designer?**

**Gabriel Ilarda**  
 Aurora Consulting Pty Ltd  
 Gabriel.ilarda@aurora-consult.com.au

  
 aurora consulting  
 www.aurora-consult.com.au


## Agenda

- Problems with earlier versions
- Why migrate from Designer
- What's new in 3.1
- A demo or 2
- Do we go ahead?
- Questions




## What was wrong with it B4?

- No database repository, no check-in check-out
- Bugs
- No support for Functions and Packages. Just procedures. Parameters not supported.
- Price (now FREEEEEEEEEEEE!!! although was it ever not free?)
- Doesn't generate Forms and Reports (was that ever a problem?)
- Mission to migrate from Designer
- Diagrams a pain (couldn't even save layout)




## Reasons to migrate

- No support for newish DB objects e.g. directories, external tables, analytical objects
- ~~End of the world 2012~~ Sustaining Support may end
- \*Oracle Designer  
 Oracle Designer 10g was the last version of this product, released as a component of Oracle Developer Suite 10g. Oracle Designer was not released as a component of Oracle Fusion Middleware 11g, nor is it planned to be a component of Oracle Fusion Middleware 12c. Oracle Support continues to offer sustaining level support for Oracle Designer 10g\* - Oracle
- It's just soooooo old. The scrolly wheel doesn't even work! (there is a hack though)




## What's new in 3.1

- Synchronization
- Versioning
- Diagramming
- Query Builder
- Reporting
- Less buggy.



## Does this solve some of our issues?

- Bugs – as mentioned
- No DB repo? Versioning = SVN ☺
- Diagrams (Subviews) CAN be saved... and more.
- Support for Functions and Packages with parameters



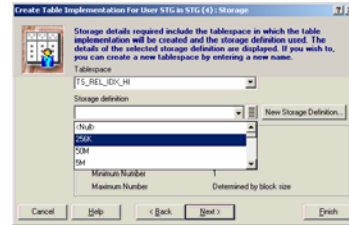
But....

- Migration is still a pain.



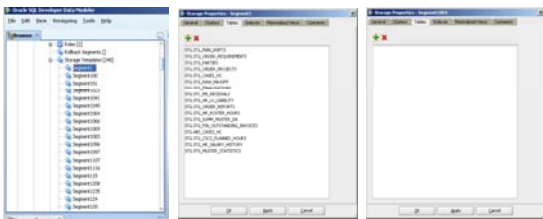
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## Import doesn't play nice with storage definitions



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You end up with...



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So do we go ahead??

- Yes.



dietrichschroff.blogspot.com.au – "Run like hell"

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Q&A



A copy of this paper, including all examples, will soon be available at [www.aurora-consult.com.au](http://www.aurora-consult.com.au)

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*Thank You*

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