



**UKUUG & O'Reilly presents:**

**Intermediate Perl - 15<sup>th</sup> & 16<sup>th</sup> February 2011  
Advanced Perl - 17<sup>th</sup> & 18<sup>th</sup> February 2011**

**Royal National Hotel, Bedford Way, London WC1H 0DG**

**2 day Intermediate Perl (including practical session)**

**NOTE: All delegates will need to bring a laptop with a recent version of Perl installed.**

**Description:** This course is aimed at people who have done a little Perl programming and who want to add another dimension to their Perl knowledge. This is the knowledge that separates real "Perl programmers" from people who simply "use Perl".

**Course Outline:**

- \* Types of variable
- \* Reusable code
- \* Templates
- \* Strict and warnings
- \* Object orientation
- \* Databases
- \* References
- \* Testing
- \* Further information
- \* Sorting
- \* Dates & times

**2 day Advanced Perl (including practical session)**

**NOTE: All delegates will need to bring a laptop with a recent version of Perl installed.**

**Description:** This course is aimed at people who have a lot of experience with Perl. It teaches many of the latest and most powerful techniques being used by Perl programmers. The exact contents of this course will change as new techniques are introduced.

**Course Outline:**

- \* Perl 5.10 & 5.12
- \* Handling exceptions
- \* Object Oriented programming with Moose
- \* Advanced testing
- \* Profiling & benchmarking
- \* DBIx::Class
- \* Catalyst
- \* Web development with Plack

**Tutor:** *Dave Cross is the owner of Magnum Solutions Ltd, an Open Source consultancy company based in London. In 1998 he started london.pm which has grown to be one of the largest Perl Mongers groups in the world. He nominally led the group until September 2001. Between August 2002 and June 2006 he was the Perl Mongers User Groups Co-ordinator for the Perl Foundation. Dave is a regular speaker at Perl and Open Source conferences and is often invited to present tutorials alongside the main conference. He is the author of "Data Munging with Perl" (Manning, 2001) and a co-author of "Perl Template Toolkit" (O'Reilly, 2003). Dave lives in SW London. The rumours about gold-plated cats were never true.*

**Visit the UKUUG web site at: [www.ukuug.org/events/perl2011/](http://www.ukuug.org/events/perl2011/) for delegate costs and on-line booking**

**Places are limited - early booking is essential  
Early-bird rates available until Friday 28<sup>th</sup> January**

*This event is organised by: UKUUG Ltd., UKUUG is the UK's Open Systems User Group, for people who care about open IT standards and the systems that implement them. UKUUG promotes education and understanding through its newsletter, regular briefings and conferences. It is independent of any industry groupings and not-for-profit. It values intelligence, thoughtfulness and long-term thinking rather than immediacy and froth.*

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**BOOKING FORM (NOTE - AFTER 28<sup>th</sup> January 2011 STANDARD RATES WILL APPLY)**

**NOTE: FEES INCLUDE REFRESHMENTS, LUNCHEAS AND TUTORIAL NOTES**

**\*\*PLACES ARE LIMITED - EARLY BOOKING IS ESSENTIAL\*\***

Name: .....

Organisation: .....

Address: .....

.....

Post Code: ..... Tel: ..... Email: .....

**EARLY BIRD RATES UP TO 28<sup>th</sup> January £385 (members inc. vat) - for the 2 day course**

**£500 (non-members inc. vat) - for the 2 day course**

**Please book .... place(s) at Intermediate Perl on 15<sup>th</sup> & 16<sup>th</sup> Feb 2011 £.....**

**Please book .... place(s) at Advanced Perl on Thurs 17<sup>th</sup> & 18<sup>th</sup> Feb 2011 £.....**

**I require vegan / vegetarian / special diet ..... (please indicate)**

**To become a member of UKUUG please contact the Secretariat**

**(PAYMENT: Places MUST be paid for in full prior to the event) TOTAL £.....**

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