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Private Bag X9
Benmore
2010

#### Attention:

Deputy Minister Enver Surty Department of Basic Education Pretoria 0002

By Hand and Email:

CC: Acting Director-General Mr SG Padayachee

21 November 2013

**Dear Deputy Minister Surty,** 

## Petition on the Implementation Plan for Standardising to Delphi Programming Language

On the 9<sup>th</sup> September 2013, the National Department of Basic Education (DBE) released Circular S9 on the standardisation of the software tools used to implement and assess Computer Applications Technology (CAT) and Information Technology (IT) in Grades 10-12. In response to the public reaction to this decision, the DBE also released a document entitled "IMPLEMENTATION PLAN FOR STANDARDISING PROGRAMMING LANGUAGE FOR INFORMATION TECHNOLOGY FOR 2015". Currently, five out of nine provinces (EC, FS, GP, LP, NW) offer Delphi as the programming language in schools while four provinces (KZN, MP, NC, WC) offer Java.

A study of the implementation plan reveals that the rationale behind the standardisation to Delphi is flawed in several aspects. These include, but are not limited to, statements that incorrectly assert that:

- The Java programming language is inherently or intrinsically complex
- The Delphi programming language has an inherently stable runtime environment, yet fail to state that Java meets these criteria (arguably to a greater degree)
- Programming languages are hard to learn (this assertion is based on out-dated literature that was published before the rise of high-level programming languages such as Delphi and Java)
- The Delphi compiler indicates where the errors are, yet fails to state that Java equally meets these criteria
- One of Delphi's preferential attributes is that is has several websites and blogs available supporting Delphi. There are in contrast thousands of Java online resources
- Java is not a structured programming language. This is a false assertion based on the definition of structured programming

- Knowledge of methods is required when querying a database from Java, yet fails to state that knowledge of methods is also required when querying a database from Delphi
- Java is not syntax and environment stable (quoting a "senior Java developer" from industry). This is again inaccurate on a number of accounts
- Java and Netbeans Integrated Development Environment (IDE) are not integrated and thus are bolt-on, yet Java and Netbeans IDE can be freely downloaded as a single installation file
- Java is open source and hence stability could be questioned. However, Java is reported to have well over 9 million developers around the world with over 3 billion devices running Java applications, putting the Java technology and programming language to a truly rigorous test

This non-exhaustive list of inaccuracies and omissions undoubtedly has a significant effect on the final proposal that supports Delphi as the programming language of choice. Numerous open letters (e.g. School of Education at Wits University) and other documents have been authored that further outline these and other inaccuracies and omissions stipulated in the Implementation Plan document.

In light of the above, a petition was started in order to share the voices of members of the community. These consist of professionals from the industry; teachers and students from schools; and students, lecturers and professors from tertiary institutions. While the petition is not the primary means of engaging with the Department on this matter, I strongly believe that these voices will further justify the cause. The petition calls for a re-evaluation of the Implementation Plan to standardise to Delphi programming language, and for the DBE to take into account the inaccuracies and omissions mentioned in this and other documents addressed to the Department.

The petition was launched on 31<sup>st</sup> October 2013, and the community responses have been encouraging. Within the space of two weeks, the petition received signatures (many with comments) from over 1 200 supporters covering each of the nine provinces of South Africa. In addition, the petition has also received support internationally from signatories in the following 13 countries: Australia, Brazil, France, Germany, Greece, Indonesia, Ireland, Italy, Namibia, Netherlands, Spain, United Kingdom and the United States.

In reviewing the statements on why this cause is of great importance to each one of the signatories, a reoccurring theme emerges. The submissions describe the ideal programming language to be selected as "widely used", "free", "open source", "modern", "relevant", and "accessible" in contrast to their descriptions of Delphi as being "uncommon", "commercial", "closed/proprietary", "antiquated", "irrelevant", and "inaccessible". The community response to this petition has been summarised below by a number of comments and motivations for supporting the cause.

In the context of programming syntax and programming paradigm, Matthew Conradie, an IT teacher says, "Whilst it may be easy to learn, its syntax is not widely used, it has some horrible quirks and it is not a great Object Orientated Programming Language (OOP). OOP is

the modern programming paradigm ... OOP in Delphi feels "tacked on"". Further to this, to quote Michael Rootshtain, a faculty head of IT, CAT and Technology, "As an educator in the computer field for over 24 years I believe that it is far more useful to learn Java than Delphi. Java is far more widely used, is free, the IDEs are free whereas Delphi is not. It will be very expensive for schools to purchase software and the necessary hardware and it will be expensive to retrain teachers. Java is used on millions of computers all over the world, it is structured, object oriented and versatile. Many phone and tablet apps are written in Java". Anne Dollery said, "As an IT teacher I feel very strongly that this is a step backwards. Delphi is not widely used. Why should teachers not be able to continue using Java if they choose to do so?"

When students studying IT at secondary school choose to pursue further studies, there tends to be a gap that many like Ryno Verster have faced, "... Delphi was my introductory language at school as part of the CS syllabus and once we started with Java at Varsity, it was like starting from scratch. Delphi, I feel, was a very poor introductory platform".

In considering the relevance of the programming language used in schools, the wider tech industry is also of importance. To quote Motse Lehata, a Computer Science graduate and teaching assistant, "... I don't see this course of action leading to better-equipped generation of software developers and engineers. Limiting student's exposure to widely used and easy to learn languages such as Python and Java ... is out of touch with the needs of the tech industry". Further, to quote Derick Schoonbee, "Granted the goal is to learn, but face the fact that the "Pascal Language" is not as widely used as "Java like" languages. Why not give students a "foot-in-the-door" to adapt to current technology trends in use in the industry today? If you know Java then learning Java Script is easier (Web). Just take a look under the hood of many enterprise applications today. Consider how many JOB OFFERINGS ask for Java skills vs Delphi skills".

Jeremy Pointer also says when referring to the industry, "Firstly hardly anyone in industry uses it, this should tell you something of its lack of effectiveness and it is unpopular because it is a weak language with weak support". Ant Day also supports this view, saying, "The decision by the Department of Basic Education ... flies in the face of logic and common sense. For one thing, Delphi is almost unheard of commercially anymore and is essentially obsolete (try googling Delphi and see how far down the links to the programming language/IDE are)". Fazel Mayet additionally emphasises bridging the gap between educational institutions and the workplace. He says, "Growing software development skills is a huge challenge and choosing language(s) such as Java that introduces concepts that they will carry with them to university and the workplace, would have tremendous value to those of us transitioning youngsters into the workplace".

There is a clear indication in the Implementation Plan document that the mandate is not to produce professional programmers without further education. However, teaching learners the fundamentals of computing, and as a by-product leaving them with programming language skills that are relevant and will have relevance for the foreseeable future, is of major benefit. The unfortunate reality is that a large portion of our population may never enrol in any form of tertiary education institution for a number of reasons, yet they can play

a very important role in our economy today. To quote Melode Rozenkrantz, "It is important that the youth learn a language that is relevant in today's highly computer-driven world. Not all high school scholars have the opportunity to have a tertiary education... Learning a relevant language (as opposed to an arcane one) is how South African students will become competent enough to be on the same level as international students".

Change is inevitable. As Nico Coetzee has put it, "Pascal has served its purpose and it has done it well, but time has moved on and our education system should adapt to the changing environment". During a recent online forum, Dr Heinz M. Kabutz (PhD CompSci) said, "The problem is that the teachers who used to teach Pascal have simply not made the cognitive switch to a more modern language and paradigm. I remember seeing teaching material using Java, but with a Pascal flavour. It was horrible". These comments thus emphasise the need to move forward. If South African teachers need retraining, the effort should be made to retrain them, help them modernise and allow them to make that cognitive switch.

Some more voices from educators outline the need for a standard programming language to be accessible. Robert Lucas said, "As a teacher I feel (that) to restrict any kind of information to anyone is a crime. Those that can't afford it are going to go without. Keep open source software, it gives everyone a chance to learn and produce software regardless of how much money they have". Jeanette Long, another educator, says, "...One of the criteria should be how much the language is used for open source projects. A web search reveals that (there) are far fewer open source projects in Delphi than in other languages. Delphi does not make the top list of 20 programming languages on Github (open source project hosting service) both this year and last whereas Java is rated third on that list".

The views on using the most accessible programming language(s) are aligned with the Free and Open Source Software (FOSS) Policy adopted by Cabinet in 2002 and 2003. As Adi Eyal noted, "Delphi is a commercial product. It is supported by a single company and goes against South Africa's open source policy".

The views expressed by signatories of the petition in the over 500 comments that were submitted, support the view that Delphi is clearly not the most suitable programming language for teaching secondary school students computer studies. As Richard Hartley has put it, "Teaching Delphi can be likened to teaching Latin so you can learn English".

In considering the issues with the Implementation Plan in this and other submissions to the Department, as well as the views expressed in the petition by the members of the community, the National Department of Basic Education is requested to review and reevaluate the Plan. This re-evaluation process should refer to the significant inaccuracies that have been put forward with respect to Java (the programming language and technology), and should be addressed in a revised document that should be distributed to the public. In order to gain a truly knowledgeable view on the matter and to be as consultative as possible, it is suggested that in reviewing the Plan, the Department collaborates with an independent group of professionals in order to obtain their views and recommendations.

Finally, these inaccuracies and omissions have undoubtedly had a significant effect on the final proposal and decision to support Delphi as the programming language of choice. Submissions from the community clearly indicate that there is dissent over this decision. The Department is urged to work with the community to review what could be a devastating change to South Africa's IT curriculum.

Sincerely,

## **Alen Ribic**

Hen Ribic

Tech Entrepreneur and Programming Language Specialist

# **Appendix A - Petition Signatory Locations**



Figure 1 (World map view)

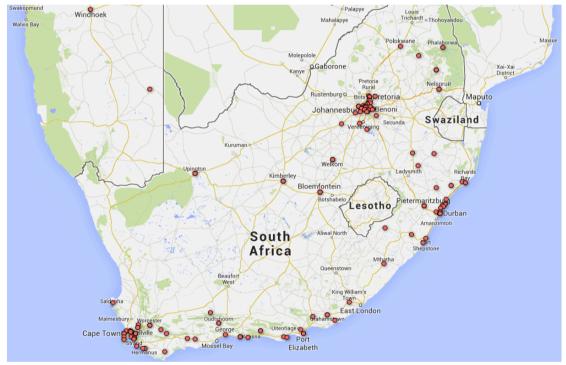


Figure 2 (South Africa map view)

# **Appendix B - Petition Signatories**

Name / Place	Signed On	Name / Place	Signed On	Name / Place	Signed On
Alen Ribic Johannesburg, South Africa	2013-10-31	Alex Grasser Johannesburg, South Africa	2013-10-31	Andries Spies Cape Town, South Africa	2013-10-31
Anwaar Arnold Cape Town, South Africa	2013-10-31	Arnold de Bruin Sandton, South Africa	2013-10-31	Arnold Pietersen Johannesburg, South Africa	2013-10-31
Bas Horneamn Middenmeer, Netherlands	2013-10-31	Bharat Ramkissoon Durban, South Africa		Bjorn Holdt Pretoria, South Africa	2013-10-31
Charles Oertel Cape Town, South Africa	2013-10-31	Christian Kimbi Johannesburg, South Africa	2013-10-31	Clint Pick Windhoek, Namibia	2013-10-31
Colleen Grove Fish Hoek, South Africa	2013-10-31	Corneil du Plessis Johannesburg, South Africa	2013-10-31	Daan Schutte Cape Town, South Africa	2013-10-31
Dan Iel Cape Town, South Africa	2013-10-31	Danie van der Merwe Cape Town, South Africa	2013-10-31	David wafula Johannesburg, South Africa	2013-10-31
Dawid Loubser Johannesburg, South Africa	2013-10-31	Delena Malan Wellington, South Africa	2013-10-31	Derek Keats Johannesburg, South Africa	2013-10-31
Derek Martin Johannesburg, South Africa	2013-10-31	Dewald Noeth Johannesburg, South Africa	2013-10-31	Divan Visagie Durban, South Africa	2013-10-31
Du Toit Appelcryn Pretoria, South Africa	2013-10-31	Duncan Withers Durban, South Africa	2013-10-31	Eddie Carpenter Pretoria, South Africa	2013-10-31
Errol Atterbury Richards Bay, South Africa	2013-10-31	Francois Malherbe Cape Town, South Africa	2013-10-31	Frank Sokolic Cape Town, South Africa	2013-10-31
Gerhard janse van rensburg Pretoria, South Africa	2013-10-31	Hannes Calitz Pretoria, South Africa	2013-10-31	Henry van Eeden Cape Town, South Africa	2013-10-31
Hulisani Ravele Johannesburg, South Africa	2013-10-31	James Mc Millan Cape Town, South Africa	2013-10-31	Johan Boshoff Ekurhuleni, South Africa	2013-10-31
Johan Jacobs Stellenbosch, South Africa	2013-10-31	Johan Mynhardt Ballito, South Africa	2013-10-31	JP Meijers Stellenbosch, South Africa	2013-10-31
Kainda Daka Randburg, South Africa	2013-10-31	Kiren pillay Midrand, South Africa	2013-10-31	Louis Lategan Cape Town, South Africa	2013-10-31
Lyndon Guerilla No. 1 Elliott Cape Town, South Africa	2013-10-31	Manuel Pütz Johannesburg, South Africa	2013-10-31	Marius Kruger Roodepoort, South Africa	2013-10-31
Mark Pearl Johannesburg, South Africa	2013-10-31	Martijn Verburg London, United Kingdom	2013-10-31	Martin Cronje Sandton, South Africa	2013-10-31
Mike Geyser Johannesburg, South Africa	2013-10-31	Neil Manson Johannesburg, South Africa	2013-10-31	Nico Schlebusch Centurion, South Africa	2013-10-31
Nico Sinclair Johannesburg, South Africa	2013-10-31	Nkosinathi Notototo King William's Town, South Africa	2013-10-31	Paul Mungai Braamfontein, South Africa	2013-10-31
Peter Walt Dolphin Coast, South Africa	2013-10-31	Philip Booysen Johannesburg, South	2013-10-31	Phumlani Mbabela Johannesburg, South	2013-10-31

Pieter Germishuys		Africa Poovendran Baccus		Africa Prince Mbekwa	
Durban, South Africa	2013-10-31	Durban, South Africa	2013-10-31	Cape Town, South Africa	2013-
Raoul Snyman Cape Town, South Africa		Reinhard Holl Pretoria, South Africa	2013-10-31	Riaan Nel Germiston, South Africa	2013-
Richard John Dirk Kolb Centurion, South Africa	2013-10-31	Richard Kolb Centurion, South Africa	2013-10-31	Richard Wooding Cape Town, South Africa	2013-
Rudi grasmuck Johannesburg, South Africa	2013-10-31	Sam Laing Cape Town, South Africa	2013-10-31	Samora njozela Pretoria, South Africa	2013-
Samuel Komfi Johannesburg, South Africa	2013-10-31	Schalk Heunis Pretoria, South Africa	2013-10-31	Sibongakonke Nkosi Randburg, South Africa	2013-
Simon Theunissen Vredenburg, South Africa	2013-10-31	Sipatha Shoko Johannesburg, South Africa	2013-10-31	Soren Aalto Durban, South Africa	2013-
Stefan Lesicnik Johannesburg, South Africa	2013-10-31	Steven Ndaye Porto Alegre, Brazil	2013-10-31	Tim Johnson Fish Hoek, South Africa	2013-
Tjaart Blignaut Pretoria, South Africa	2013-10-31	Toby Kurien Johannesburg, South Africa	2013-10-31	Tom Waspe Johannesburg, South Africa	2013-
Vuyani Mbabela Johannesburg, South Africa	2013-10-31	Wayne More Cape Town, South Africa	2013-10-31	Wimpie Mynhardt Bloemfontein, South Africa	2013-
Wouter Jonker Stellenbosch, South Africa	2013-10-31	Adi Eyal Cape Town, South Africa	2013-11-01	Adli Jacobs Johannesburg, South Africa	2013-
Adriano Aldera Cape Town, South Africa	2013-11-01	Alan Millar Cape Town, South Africa	2013-11-01	Albert van Eck Bloemfontein, South Africa	2013-
Alette Schoon Grahamstown, South Africa	2013-11-01	Alex Hall Cape Town, South Africa	2013-11-01	Alexander van der Merwe Cape Town, South Africa	2013-
Alexandre Juca Cape Town, South Africa	2013-11-01	Alister Payne Cape Town, South Africa	2013-11-01	Amanda Claassen Cape Town, South Africa	2013-
Amien Salie Cape Town, South Africa	2013-11-01	Anban Govender Roodepoort, South Africa	2013-11-01	Andre Buis Cape Town, South Africa	2013-
Andre Moolman Cape Town, South Africa	2013-11-01	André Schwartz Cape Town, South Africa	2013-11-01	Andre Steyn Centurion, South Africa	2013-
Andrea Couvert Cape Town, South Africa	2013-11-01	Andrea Steyn Stellenbosch, South Africa	2013-11-01	Andrew Lewis Cape Town, South Africa	2013-
Andrew Muller Cape Town, South Africa	2013-11-01	Andrew Turpin Centurion, South Africa	2013-11-01	Anele Fuanni Kempton Park, South Africa	2013-
Angelique Roux Cape Town, South Africa	2013-11-01	Ani Vermeulen Pretoria, South Africa	2013-11-01	Aniq Hartle Cape Town, South Africa	2013-
Anita Lotter Cape Town, South Africa	2013-11-01	Anje Barnard Cape Town, South Africa	2013-11-01	Anne Dollery Port Elizabeth, South Africa	2013-
Anthony Finlay Betty's Bay, South Africa	2013-11-01	Anthony Peters Cape Town, South Africa	2013-11-01	Arjen Singels Cape Town, South Africa	2013-
Arno Scheepers Pretoria, South Africa	2013-11-01	Arnold Pietersen Alberton, South Africa	2013-11-01	Arthur Attwell Cape Town, South Africa	2013-
Astrid Strauss Cape Town, South Africa	2013-11-01	Aurelia Drummer Cape Town, South Africa	2013-11-01	Ayton Meintjes Cape Town, South Africa	2013-

Banele Matsebula Stellenbosch, South Africa	2013-11-01	Ben mmari Cape Town, South Africa	2013-11-01	Benjamin Bramhill Cape Town, South Africa	2013
Bernhard Barker Johannesburg, South Africa	2013-11-01	Bettina Moss Cape Town, South Africa	2013-11-01	Beverley Reed Cape Town, South Africa	2013-
Bianca Fernandez Cape Town, South Africa	2013-11-01	Bianca Malan Cape Town, South Africa	2013-11-01	Björn Martin Germany	2013-
Bongani sibanda Cape Town, South Africa	2013-11-01	Brendan Ball Pietermaritzburg, South Africa	2013-11-01	Brendan van der Merwe Durban, South Africa	2013-
Brett Chaldecott Randburg, South Africa	2013-11-01	Brett Jones Cape Town, South Africa	2013-11-01	Brian Bakker Johannesburg, South Africa	2013-
Brian Dill Cape Town, South Africa	2013-11-01	Bruce Becker Italy	2013-11-01	Bruno Borges São Paulo, Brazil	2013-
Carel Scholtz Pretoria, South Africa	2013-11-01	Carel Stassen Cape Town, South Africa	2013-11-01	Carel van Rooyen Pretoria, South Africa	2013-
Charles Rethman Cape Town, South Africa	2013-11-01	Charmaine Cook Cape Town, South Africa	2013-11-01	Chosen Van der Eecken Cape Town, South Africa	2013-
Chris Berens Cape Town, South Africa	2013-11-01	Chris Edwards Cape Town, South Africa	2013-11-01	Chris Naidoo Johannesburg, South Africa	2013-
Christlene Verlaat Oudtshoorn, South Africa	2013-11-01	Christoff Prinsloo Centurion, South Africa	2013-11-01	Cindy Cundell Cape Town, South Africa	2013-
Claire Firman Sandton, South Africa	2013-11-01	Cody Freeman Cape Town, South Africa	2013-11-01	Corrie Strydom Pretoria, South Africa	2013-
Craig Vickers Cape town, South Africa	2013-11-01	Dalene du Pisanie Cape Town, South Africa	2013-11-01	Danelle Vivier Cape Town, South Africa	2013-
Daniel Gerson Cape Town, South Africa	2013-11-01	Darian Steyn Cape Town, South Africa	2013-11-01	Darin Morris Cape Town, South Africa	2013-
Dario Matonicki Cape Town, South Africa	2013-11-01	Darrel Rossouw Brackenfell, South Africa	2013-11-01	Dave Apter Vermont, South Africa	2013
David Clark Johannesburg, South Africa	2013-11-01	David Hislop Cape Town, South Africa	2013-11-01	David Lee Cape Town, South Africa	2013
David Lubinsky Johannesburg, South Africa	2013-11-01	David Swanepoel Johannesburg, South Africa	2013-11-01	Dawid Jordaan Worcester, South Africa	2013-
Delia Kench Johannesburg, South Africa	2013-11-01	Denise Jarvis Johannesburg, South Africa	2013-11-01	Deon Du Toit Centurion, South Africa	2013-
Deon Engelbrecht Cape Town, South Africa		Derryn Askham Cape town, South Africa	2013-11-01	Devin Pearson Johannesburg, South Africa	2013-
Diana Barnard Knysna, South Africa	2013-11-01	Diederik Hattingh Cape Town, South Africa	2013-11-01	Dino conterio Joubertina, South Africa	2013-
Dominic Gruijters Pietermaritzburg, South Africa	2013-11-01	Dominique Dhotmam Cape Town, South Africa	2013-11-01	Donald Cook Bredasdorp, South Africa	2013-
Dooitze de Jong Knysna, South Africa	2013-11-01	Driaan Louw Cape Town, South Africa	2013-11-01	Dylan Busa Johannesburg, South Africa	2013-
Dylan Graham Cape Town, South Africa	2013-11-01	Elise Crouse Cape Town, South Africa	2013-11-01	Elzette brown Cape town, South Africa	2013
Erick Ndava	2013-11-01	Ernest Booth	2013-11-01	Ernest Booth	2013-

Ernst Kotze Cape Town, South Africa	2013-11-01	Ewald Horn Cape Town, South Africa	2013-11-01	Ewald Zietsman Cape Town, South Africa	2013-
Fabrice beya Cape Town, South Africa	2013-11-01	Fazel Mayet Johannesburg, South Africa	2013-11-01	Fazlur Pandor Johannesburg, South Africa	2013-
Febre van der Merwe Bonnievale, South Africa	2013-11-01	Fedor Present Cape Town, South Africa	2013-11-01	Fiona Wallace Johannesburg, South Africa	2013-
Frank Bailey Johannesburg, South Africa	2013-11-01	Frans Rousseau Pretoria, South Africa	2013-11-01	Frans van der Linde Cape Town, South Africa	2013-
Gabrielle Erasmus Sandown, South Africa	2013-11-01	Gail Sturgess Cape Town, South Africa	2013-11-01	Galina Guenova London, United Kingdom	2013-
Gary Blieden Johannesburg, South Africa	2013-11-01	Gavin Roux Randburg, South Africa	2013-11-01	George Phillips Cape Town, South Africa	2013-
Gerard Louw Stellenbosch, South Africa	2013-11-01	Gerhard Griesel Pietermaritzburg, South Africa	2013-11-01	Gert van den Berg Centurion, South Africa	2013-
<b>Glyn Lewis</b> Cape Town, South Africa	2013-11-01	Godnus Makamu Pretoria, South Africa	2013-11-01	Graeme Barnes Cape Town, South Africa	2013-
Graham Maeyer Cape Town, South Africa	2013-11-01	Grant van Helsdingen Cape Town, South Africa	2013-11-01	Gustav Bertram Johannesburg, South Africa	2013-
Guy Taylor Johannesburg, South Africa	2013-11-01	Hanlie Pretorius Cape Town, South Africa	2013-11-01	Hanno Schreiber Stellenbosch, South Africa	2013-
Hanro Viviers Upington, South Africa	2013-11-01	Heather Williams Cape Town, South Africa	2013-11-01	Heinrich Dahms Stellenbosch, South Africa	2013-
Helen Hill George, South Africa	2013-11-01	Hendry Freeman Cape Town, South Africa	2013-11-01	Herman Janse van Rensburg Strand, South Africa	2013-
Hermanus Brummer Johannesburg, South Africa	2013-11-01	lan Carstens Stellenbosch, South Africa	2013-11-01	Ian Moll Johannesburg, South Africa	2013-
lan saunq Cape Town, South Africa	2013-11-01	Ighsaan Francis Cape Town, South Africa	2013-11-01	Ilda Ladeira Bellevue, United States	2013-
Ingrid Rathbone Cape Town, South Africa		Isabel Pereira Cape town, South Africa	2013-11-01	Jabu Maluleka Midrand, South Africa	2013-
Jaco Smit Cape Town, South Africa	2013-11-01	Jaco Sw Cape Town, South Africa	2013-11-01	Jacques Louw Cape Town, South Africa	2013-
Jade Swanson Scottsdale, United States	2013-11-01	Cape Town, South Africa	2013-11-01	Jakkaphan Tangkuampien Cape Town, South Africa	2013-
James Musiyiwa Cape Town, South Africa		James Nuttall Cape Town, South Africa	2013-11-01	James Pereira Cape Town, South Africa	2013-
Jan Badkamer Cape Town, South Africa		Jason Wallder Randburg, South Africa	2013-11-01	Jean Breytenbach Stellenbosch, South Africa	2013-
Jean Hamman Cape Town, South Africa		Jeanne-Mari Theron Cape Town, South Africa	2013-11-01	Jeff Brown Mthatha, South Africa	2013-
Jeff weaver Cape Town, South Africa	2013-11-01	Jeremy Pointer Krugersdorp, South Africa	2013-11-01	Jethro Solomon Bathurst, South Africa	2013-
JJ Williams Cape Town, South Africa	2013-11-01	Joe Misika Johannesburg, South	2013-11-01	Johan Meyer Heidelberg, South Africa	2013-

		Africa			
Johan van Niekerk Pretoria, South Africa	2013-11-01	Johann Potgieter Port Elizabeth, South Africa	2013-11-01	Johannes Cronje Cape Town, South Africa	2013-11-01
Johannes Jonker Stellenbosch, South Africa	2013-11-01	John Gilmour Cape Town, South Africa	2013-11-01	John Moutzouris Randburg, South Africa	2013-11-01
Jonathan Alp Cape Town, South Africa	2013-11-01	Jonathan Wotherspoon Cape Town, South Africa	2013-11-01	Jordan Ferreira Cape Town, South Africa	2013-11-01
JP Visser Cape Town, South Africa	2013-11-01	Judith Herbig Cape Town, South Africa	2013-11-01	Julian Kennedy Cape Town, South Africa	2013-11-01
Juliet Motloung Johannesburg, South Africa	2013-11-01	Jurgen Blignaut Strand, South Africa	2013-11-01	Karabo Tsharane Midrand, South Africa	2013-11-01
Keelan Moore Cape Town, South Africa	2013-11-01	Kent Hawkings Cape Town, South Africa	2013-11-01	Kevin Sewell Cape Town, South Africa	2013-11-01
Kgotso Twala Johannesburg, South Africa	2013-11-01	Kholofelo Maloma Johannesburg, South Africa	2013-11-01	Kieren Davies Cape Town, South Africa	2013-11-01
Kobus Minnie Worcester, South Africa	2013-11-01	Koos Victor Hermanus, South Africa	2013-11-01	Kyle Burton Cape Town, South Africa	2013-11-01
Kyle Titus Kuils River, South Africa	2013-11-01	Labeeb Chaudhry Johannesburg, South Africa	2013-11-01	Lang Cavan Cape Town, South Africa	2013-11-01
Laszlo Buis Lansdowne, South Africa	2013-11-01	Laurent fillis Cape Town, South Africa	2013-11-01	Laurent Kayembe Cape Town, South Africa	2013-11-01
Leana Van Rooyen Cape Town, South Africa	2013-11-01	Leigh Haarhoff Johannesburg, South Africa	2013-11-01	Leo feissli Somerset west, South Africa	2013-11-01
Leonard Mommen Cape Town, South Africa	2013-11-01	Lex Faure Knysna, South Africa	2013-11-01	Liam Smit Cape Town, South Africa	2013-11-01
Liezl Stander Cape Town, South Africa	2013-11-01	Lingani Tshuma Johannesburg, South Africa	2013-11-01	Linza de Kock Oudtshoorn, South Africa	2013-11-01
Lisa Viviers Upington, South Africa	2013-11-01	Liza Blanken Nelspruit, South Africa	2013-11-01	Llew Adamson Cape Town, South Africa	2013-11-01
Loic Avili Pretoria, South Africa	2013-11-01	Louis Fourie Cape Town, South Africa	2013-11-01	Louis Steyn Welkom, South Africa	2013-11-01
Louise Bezuidenhout Cape Town, South Africa	2013-11-01	Lucretia davis Cape town, South Africa	2013-11-01	Luke John Fletcher Cape Town, South Africa	2013-11-01
Luzaan Schlebusch Welkom, South Africa	2013-11-01	Lynette Vokes Knysna, South Africa	2013-11-01	M Hassiem Cape Town, South Africa	2013-11-01
Mario de Sousa Pretoria, South Africa	2013-11-01	Mark Carolissen Cape Town, South Africa	2013-11-01	Mark Clarke Johannesburg, South Africa	2013-11-01
Mark Horner Cape Town, South Africa	2013-11-01	Mark Widdicombe Cape Town, South Africa	2013-11-01	Markus Kuhn Cape Town, South Africa	2013-11-01
Martin Snyman Johannesburg, South Africa	2013-11-01	Mary Metcalfe Johannesburg, South Africa	2013-11-01	Matthew Ridgway Grahamstown, South Africa	2013-11-01
Max Brock Cape Town, South Africa	2013-11-01	Mbombo Maleka Cape Town, South Africa	2013-11-01	Megan Bergh Johannesburg, South Africa	2013-11-01
Melode Rozenkrantz Stellenbosch, South Africa	2013-11-01	Merciful Sundlana Centurion, South Africa	2013-11-01	Merryl Ford Pretoria, South Africa	2013-11-01

Michael Clery Cape Town, South Africa	2013-11-01	Michael de Villiers Cape Town, South Africa	2013-11-01	Michael Donald Cape Town, South Africa	2013-11-0:
Michael Gaylord Cape Town, South Africa	2013-11-01	Michael Rootshtain Johannesburg, South Africa	2013-11-01	Michelle Arzul Stellenbosch, South Africa	2013-11-0
Michelle Stuckie Cape Town, South Africa	2013-11-01	Michelle Willmers Cape Town, South Africa	2013-11-01	Migal lewis Germiston, South Africa	2013-11-0
Mike Chiles Cape Town, South Africa	2013-11-01	Mike Clery Cape Town, South Africa	2013-11-01	Milford Malunga Johannesburg, South Africa	2013-11-0
Moira de Roche Table View, South Africa	2013-11-01	Cape Town, South Africa	2013-11-01	Nakampe manyama Johannesburg, South Africa	2013-11-0
Natasha Mzondi Cape Town, South Africa		Nicholas Cuthbert Cape Town, South Africa	2013-11-01	Nicholas Thorne Cape Town, South Africa	2013-11-0
Nicholl Petty Cape Town, South Africa		Nicola du Toit Cape Town, South Africa	2013-11-01	Nicole dos Santos Cape Town, South Africa	2013-11-0
Nikhiel Maharaj Cape Town, South Africa	2013-11-01	Niki lauinger Cape Town, South Africa	2013-11-01	Niki Moore Durban, South Africa	2013-11-0
Nina Schiff Cape Town, South Africa	2013-11-01	Nithia Govender Cape Town, South Africa	2013-11-01	Njabulo Khathi Johannesburg, South Africa	2013-11-0
Ntiyiso Mayile Midrand, South Africa	2013-11-01	Owen francis Cape town, South Africa	2013-11-01	Pascal Bestel Cape Town, South Africa	2013-11-0
Patrick Stephansen Roodepoort, South Africa	2013-11-01	Paul Baker Johannesburg, South Africa	2013-11-01	Pavol Susmak Nelspruit, South Africa	2013-11-0
Peter Brookstein Johannesburg, South Africa	2013-11-01	Pretoria, South Africa	2013-11-01	Cape Town, South Africa	2013-11-0
Phil Johnson Deneysville, South Africa	2013-11-01	Philip Norton Durban, South Africa	2013-11-01	Phillip Cristallides Cape Town, South Africa	2013-11-0
Pierre Le Roux Stellenbosch, South Africa	2013-11-01	Pierre Marais Potchefstroom, South Africa	2013-11-01	Pieter Marais Cape Town, South Africa	2013-11-0
Pieter Meyer Centurion, South Africa	2013-11-01	Pieter Retief Cape Town, South Africa	2013-11-01	PIETER ROUX Cape Town, South Africa	2013-11-0
Pranesh Ramjith Sandton, South Africa	2013-11-01	Rae Conterio Joubertina, South Africa	2013-11-01	Raymond Manyama Johannesburg, South Africa	2013-11-0
Reme Hane Somerset West, South Africa	2013-11-01	Retha Lombard Robertson, South Africa	2013-11-01	Rhonda Steinmetz Cape Town, South Africa	2013-11-0
Riaan Lubbe Cape Town, South Africa	2013-11-01	Richard Knaggs Cape Town, South Africa	2013-11-01	Richard Montgomery Kenilworth, South Africa	2013-11-0
Richard Westermann Pretoria, South Africa	2013-11-01	Riëtte Pieterse Cape Town, South Africa	2013-11-01	Rineke Nel Cape Town, South Africa	2013-11-0
Rizmari Versfeld Cape Town, South Africa	2013-11-01	Rob Bernstein Constantia, South Africa	2013-11-01	Rob Orr Australia	2013-11-0
Rob Zeilinga Krugersdorp, South Africa	2013-11-01	Robert Henning Cape Town, South Africa	2013-11-01	Robert Lucas Cape Town, South Africa	2013-11-0
		Rowan van Tonder Somerset West, South	2013-11-01	Rumano Balie	2013-11-0

Ryan Kotzen Johannesburg, South Africa	2013-11-01	Sakhile Masoka Cape Town, South Africa	2013-11-01	Sakkie Larney Cape Town, South Africa	2013-
Sam Beckbessinger Sandton, South Africa	2013-11-01	Sam Nudelman Johannesburg, South Africa	2013-11-01	Samuel Chetty Cape Town, South Africa	2013-
Sarah Brown Cape Town, South Africa	2013-11-01	Scott Hill Twee-Rivier, South Africa	2013-11-01	Sebastien Roux Strand, South Africa	2013-
Senzo Malinga Bloemfontein, South Africa	2013-11-01	Shamiel Dramat Cape Town, South Africa	2013-11-01	Sheldon Blackbeard Cape Town, South Africa	2013-
Shirley Ward Pietermaritzburg, South Africa	2013-11-01	Sibusiso Makebesana Cape Town, South Africa	2013-11-01	Sibusiso Nkambule Midrand, South Africa	2013-
Sihle Tom Cape Town, South Africa		Simon Fishley Cape Town, South Africa	2013-11-01	Simon Johnson Greenwood, United States	2013-
Siobhan Thatcher Cape Town, South Africa		Sophia Welz Pretoria, South Africa	2013-11-01	Stefano Gallotta Cape Town, South Africa	2013-
Stephen Murcott Cape Town, South Africa	2013-11-01	Steve anderson Cape Town, South Africa	2013-11-01	Steven Mittelmeyer Cape Town, South Africa	2013-
Suhaifa Naidoo Cape Town, South Africa	2013-11-01	Terry Bailey Johannesburg, South Africa	2013-11-01	Tetyana Loskutova Johannesburg, South Africa	2013-
Theo Sauls Cape Town, South Africa	2013-11-01	Thina Shandu Johannesburg, South Africa	2013-11-01	Thuto Motseothata Cape Town, South Africa	2013-
Tiisetso Murray Johannesburg, South Africa	2013-11-01	Timothy Carr Cape Town, South Africa	2013-11-01	Tjad Clark Cape Town, South Africa	2013-
Tohir Solomons Cape Town, South Africa	2013-11-01	Tommy Huang Cape Town, South Africa	2013-11-01	Tony Abbott Johannesburg, South Africa	2013-
Tony Mollentz Tshwane, South Africa	2013-11-01	Tracy Pienaar Cape Town, South Africa	2013-11-01	Tristan Bergh JOhannesburg, South Africa	2013-
Umar Kholvadia Johannesburg, South Africa	2013-11-01	Ursula Buis Cape Town, South Africa	2013-11-01	Valiant Wooi Australia	2013-
Vanessa McBride Cape Town, South Africa	2013-11-01	Victor Ngoato Johannesburg, South Africa	2013-11-01	Vincent P Roodepoort, South Africa	2013-
Vincent Pestana Johannesburg, South Africa	2013-11-01	Wade ferraris Cape town, South Africa	2013-11-01	Walter Simba Sandton, South Africa	2013-
Wayne abroue Plettenberg Bay, South Africa	2013-11-01	Wayne Oliver Johannesburg, South Africa	2013-11-01	William Kinghorn Durban, South Africa	2013-
William phukungoane Cape Town, South Africa	2013-11-01	Wilson Lesego Maruping Cape Town, South Africa	2013-11-01	Wim Strydom Cape Town, South Africa	2013-
Yosi Pramajaya Indonesia	2013-11-01	Zachary Ball Cape Town, South Africa	2013-11-01	Ahmed Hussain Johannesburg, South Africa	2013-
Alicia Thomas-Woolf Johannesburg, South Africa	2013-11-02	Allistair Mokoena Cape Town, South Africa	2013-11-02	Ancia Vosloo Cape Town, South Africa	2013-
Andrew Kozik Cape Town, South Africa	2013-11-02	Andrew Lewis Cape Town, South Africa	2013-11-02	Andrew Thomas Johannesburg, South Africa	2013-
Arnold graaff Johannesburg, South Africa	2013-11-02	Aslam raffee Johannesburg, South Africa	2013-11-02	Aveer Ramnath Johannesburg, South Africa	2013-

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Barry Cranford London, South Africa	2013-11-02	Barry Kukkuk Johannesburg, South Africa	2013-11-02	Bradly Lawrence Cape Town, South Africa	2013-11-02
Brandon Williams Worcester, South Africa	2013-11-02	Brandon York Johannesburg, South Africa	2013-11-02	Brent Benade Cape Town, South Africa	2013-11-02
Christine pretorius Pretoria, South Africa	2013-11-02	Craig Bradley Johannesburg, South Africa	2013-11-02	De Villiers Neethling Pretoria, South Africa	2013-11-02
Dean Gracey Cape Town, South Africa	2013-11-02	Derick Schoonbee France	2013-11-02	Derren Page Cape Town, South Africa	2013-11-02
Donovan Thatcher Cape Town, South Africa	2013-11-02	Edward Holcroft Johns Creek, United States	2013-11-02	Elmarie Venter Pretoria, South Africa	2013-11-02
Erna van Wyk Worcester, South Africa	2013-11-02	Etienne Snyman Hermanus, South Africa	2013-11-02	Eugene Daniels Cape town, South Africa	2013-11-02
F. Arzul Stellenbosch, South Africa	2013-11-02	Gerhard Opperman Despatch, South Africa	2013-11-02	Gizelle Mawby Bredasdorp, South Africa	2013-11-02
Gladness Manana Johannesburg, South Africa	2013-11-02	Graeme McKechnie Olifantsfontein, South Africa	2013-11-02	Greg McKeen Johannesburg, South Africa	2013-11-02
Gwamaka Timothy Cape Town, South Africa	2013-11-02	Hendrik Janse van Rensburg Stellenbosch, South Africa	2013-11-02	Henk Peens Centurion, South Africa	2013-11-02
Hugo Till Gauteng, South Africa	2013-11-02	lan Jankielsohn Cape Town, South Africa	2013-11-02	Ian Janse van Rensburg Strand, South Africa	2013-11-02
Ismail Dhorat Johannesburg, South Africa	2013-11-02	Jacques Questiaux Cape Town, South Africa	2013-11-02	Jacques Steyn Roodepoort, South Africa	2013-11-02
Jamie Keats Cape Town, South Africa	2013-11-02	Janske Nel Cape Town, South Africa	2013-11-02	Johan Rademeyer Bloemfontein, South Africa	2013-11-02
Jonathan Carter Cape Town, South Africa	2013-11-02	Josh Miller Cape Town, South Africa	2013-11-02	Kayla Joubert Pretoria, South Africa	2013-11-02
Kristen Meyer Cape Town, South Africa	2013-11-02	Leonard Mbuli Johannesburg, South Africa	2013-11-02	Leslie Elderkin Cape Town, South Africa	2013-11-02
Licia van der Vyver Durbanville, South Africa	2013-11-02	Lishen Ramsudh Johannesburg, South Africa	2013-11-02	M Le Roux Vryheid, South Africa	2013-11-02
Maente Skosana Cape Town, South Africa	2013-11-02	Makhabane Mipi Johannesburg, South Africa	2013-11-02	Malcolm Jaros Durban, South Africa	2013-11-02
Marius Pretorius Kranskop, South Africa	2013-11-02	Mark Kruyer Cape Town, South Africa	2013-11-02	Mark Wilkinson Cape Town, South Africa	2013-11-02
Mart Levitt Cape Town, South Africa	2013-11-02	Matthew Hampton Cape Town, South Africa	2013-11-02	Michael Erasmus Cape Town, South Africa	2013-11-02
Michael Mares Westonaria, South Africa	2013-11-02	Mokhudu Machaba Polokwane, South Africa	2013-11-02	Nicholas Dubery Johannesburg, South Africa	2013-11-02
Nina Brand Upington, United States	2013-11-02	Nomatter mwale Matatiele, South Africa	2013-11-02	Paula Murray Johannesburg, South Africa	2013-11-02
Peter Heaven London, United Kingdom	2013-11-02	Qaabil Dramat Cape Town, South Africa	2013-11-02	Riaan Nolan Cape Town, South Africa	2013-11-02

Richard Baxter Cape Town, South Africa	2013-11-02	Rob Stokes Cape Town, South Africa	2013-11-02	Robin Pietersen Johannesburg, South Africa	2013-11-02
Ruby bunn Cape Town, South Africa	2013-11-02	Sabrina Jansen van Vuuren Cape Town, South Africa	2013-11-02	Salome Knoetzen Cape Town, South Africa	2013-11-02
Samantha Hepburn Johannesburg, South Africa	2013-11-02	Sean Wentzel Cape Town, South Africa	2013-11-02	Shelley Thomas Cape Town, South Africa	2013-11-02
Theo Kramer Johannesburg, South Africa	2013-11-02	Tim Lewis Pretoria, South Africa	2013-11-02	Tina vH Cape Town, South Africa	2013-11-02
Tony Parry Midrand, South Africa	2013-11-02	Tyler Reed Johannesburg, South Africa	2013-11-02	Abdurrahman memee Mayfair, South Africa	2013-11-03
Barbara Dale-Jones Johannesburg, South Africa	2013-11-03	Ben Bredenkamp Midrand, South Africa	2013-11-03	Bernhard Breytenbach Pretoria, South Africa	2013-11-03
Betty Kumahor Johannesburg, South Africa	2013-11-03	Bryan Banfield Cape Town, South Africa	2013-11-03	Bryan Gruneberg Cape Town, South Africa	2013-11-03
Carol Lewis Pretoria, South Africa	2013-11-03	Craig Vosloo Cape Town, South Africa	2013-11-03	David Bisschoff New Germany, South Africa	2013-11-03
David Jewell Cape Town, South Africa	2013-11-03	Diana Chigumba Johannesburg, South Africa	2013-11-03	Dirk Van Rensburg Centurion, South Africa	2013-11-03
Divan Burger Pretoria, South Africa	2013-11-03	Doug Falconer Cape Town, South Africa	2013-11-03	Faeez Ebrahim Durban, South Africa	2013-11-03
Fulu Miswe Alexandra, South Africa	2013-11-03	Henri Laurie Cape Town, South Africa	2013-11-03	Hermien Pellissier Centurion, South Africa	2013-11-03
Hiren patel Cape town, South Africa	12013-11-03	llan Pillemer Berea, South Africa	2013-11-03	Jaco Joubert Randburg, South Africa	2013-11-03
Jaco van Niekerk Johannesburg, South Africa	2013-11-03	Jacques Greyling Cape Town, South Africa	2013-11-03	Jan Loots Centurion, South Africa	2013-11-03
Johan van Niekerk Johannesburg, South Africa	2013-11-03	Johan Van Noordwyk Oudtshoorn, South Africa	2013-11-03	Johan Vosloo Cape Town, South Africa	2013-11-03
Johann Burger Cape Town, South Africa	2013-11-03	Julian Labuschagne Pretoria, South Africa	2013-11-03	Kayleigh bernardo Cape Town, South Africa	2013-11-03
Khuthadzo Gundula Pretoria, South Africa	2013-11-03	Kon Soulianidis Australia	2013-11-03	Lance Haig Cape Town, South Africa	2013-11-03
Leon Marincowitz Johannesburg, United States	2013-11-03	Michael Duivestein Cape Town, South Africa	2013-11-03	Mikkel Christiansen Centurion, South Africa	2013-11-03
Nichal Singh Durban, South Africa	2013-11-03	Paul Esselaar Cape Town, South Africa	2013-11-03	Pavel Tcholakov Sandton, South Africa	2013-11-03
Peter Bates Cape Town, South Africa	2013-11-03	Robin Fishley Johannesburg, South Africa	2013-11-03	Roelof Naude Pretoria, South Africa	2013-11-03
Roland Giesler Stellenbosch, South Africa	2013-11-03	Sett Wai Johannesburg, South Africa	2013-11-03	Stephen Levitt Johannesburg, South Africa	2013-11-03
Wendy jacobson Grahamstown, South Africa	2013-11-03	Pretoria, South Africa	2013-11-03	Adam Reynolds Cape Town, South Africa	2013-11-04
Adrian Janssen Cape Town, South Africa	2013-11-04	Alan Levin Cape Town, South Africa	2013-11-04	Alru Waldeck Pretoria, South Africa	2013-11-04
Ashlin Pillay	2013-11-04	Ashwyn avathar dhani	2013-11-04	Barry Radloff	2013-11-04

Brenna Excell Cape Town, South Africa	2013-11-04	Brian Silberbauer Cape Town, South Africa	2013-11-04	Charles Loots Johannesburg, South Africa	2013-
Christo Kriel Cape Town, South Africa	2013-11-04	Cape Town, United States	2013-11-04	Colin Zinyeredzi Cape Town, South Africa	2013-
Danai Matshalaga Johannesburg, South Africa		Danie Beets Pretoria, South Africa	2013-11-04	David Fraser Cape Town, South Africa	2013-
Dawid van Graan Cape Town, South Africa	2013-11-04	Domenico Nusca Cape Town, South Africa	2013-11-04	Donavan Prins Cape Town, South Africa	2013-
Etienne Kruger Wellington, South Africa	2013-11-04	Eugene de Beste Cape Town, South Africa	2013-11-04	Eugene Erasmus Cape Town, South Africa	2013-
Ewoudt Vogel Nelspruit, South Africa	2013-11-04	Frans Janse Van rensburg Cape Town, South Africa	2013-11-04	Gerhard Esterhuizen Cape Town, South Africa	2013-
Gert van der walt Pretoria, South Africa		Guillaume Belrose Johannesburg, South Africa	2013-11-04	Guy van den Berg Johannesburg, South Africa	2013-
Hans Comps Stellenbosch, South Africa	2013-11-04	Henk Jamn Cape Town, South Africa	2013-11-04	Hilde Coetzee Durbanville, South Africa	2013-
Isaac Zitha Nelspruit, South Africa	2013-11-04	Jacques Coetzer South Africa	2013-11-04	Jacques-Francois Loots Pretoria, South Africa	2013-
Jan Pool Stellenbosch, South Africa	2013-11-04	Jared van Eck Cape Town, South Africa	2013-11-04	Jenny McKinnell Cape Town, South Africa	2013-
Jibi Rajeev Pietermaritzburg, South Africa	2013-11-04	Johan Kirsten Pretoria, South Africa	2013-11-04	Johannes Wessels Pretoria, South Africa	2013-
John Beneke Cape Town, South Africa		Justin Joshua Cape Town, South Africa	2013-11-04	Lerato Diphoko Cape Town, South Africa	2013-
Lloyd Hughes Stellenbosch, South Africa	2013-11-04	Louis van der Merwe Kraaifontein, South Africa	2013-11-04	Loyiso Mtshali Cape Town, South Africa	2013-
Lucky molefe Cape Town, South Africa	2013-11-04	Marthinus Bothma Centurion, South Africa	2013-11-04	Matthew Conradie Durban, South Africa	2013-
Miyuki Uzumaki Cape Town, South Africa	2013-11-04	Murray Meyer Centurion, South Africa	2013-11-04	Nadeen Southgate Cape Town, South Africa	2013-
Nardo Mennen Johannesburg, South Africa	2013-11-04	Naren Brijlal Durban, South Africa	2013-11-04	Nathan Gates Johannesburg, South Africa	2013-
Neil Hinrichsen Knysna, South Africa	2013-11-04	Org Jansen van Rensburg Pretoria, South Africa	2013-11-04	Peter CARDWELL- GARDNER Cape Town, South Africa	2013-
Pravin Rampersad Durban, South Africa	2013-11-04	Prindha Francis Durban, South Africa	2013-11-04	Reece Milne Cape Town, South Africa	2013-
Rian Mostert Cape Town, South Africa	2013-11-04	Ronald douglas Cape Town, South Africa	2013-11-04	Ross Clarke Cape Town, South Africa	2013-
Rupert Klopper Benoni, South Africa		Ryan Hawthorne Johannesburg, South Africa	2013-11-04	Samantha Fishley Cape Town, South Africa	2013-
Samuel Govender Seatides, South Africa	2013-11-04	Sean Radley Pretoria, South Africa	2013-11-04	Sello Ramolelle Johannesburg, South Africa	2013-
Sergio Ballestrero France	2013-11-04	Shani Nunkumar Durban, South Africa	2013-11-04	Simon Diab Cape Town, South Africa	2013-

Stephan Wessels Johannesburg, South Africa	2013-11-04	Steve Barnett Cape Town, South Africa	2013-11-04	Theodore Beukes Cape Town, South Africa	2013-11-04
Vanidasen pather Port shepstone, South Africa	2013-11-04	Werner Cronje Cape Town, South Africa	2013-11-04	Werner van Vuren Johannesburg, South Africa	2013-11-04
Yogambal Mudaly Durban, South Africa		Andre Erasmus Cape Town, South Africa	2013-11-05	Asiimwe Mwamwenda Durban, South Africa	2013-11-05
Cara Morris Cape Town, South Africa	2013-11-05	Craig Hobson Midrand, South Africa	2013-11-05	Daniel Brownell Cape Town, South Africa	2013-11-05
Daniel Costello Cape Town, South Africa	2013-11-05	Darrin Husselmann Cape Town, South Africa	2013-11-05	Dean Noubouth Durban, South Africa	2013-11-05
Dennis Wevell Pretoria, South Africa	2013-11-05	Deon Heunis Cape Town, South Africa	2013-11-05	Dirk Uys Durban, South Africa	2013-11-05
Eloise Naicker Durban, South Africa	2013-11-05	Francois Cronje Empangeni, South Africa	2013-11-05	Frederik Potgieter Paulshof, South Africa	2013-11-05
Gary Wawn Cape Town, South Africa	2013-11-05	Gerhard Pretorius Cape Town, South Africa	2013-11-05	Inba Pather Durban, South Africa	2013-11-05
Jason Hutton Cape Town, South Africa	2013-11-03	Klara Loots Cape Town, South Africa	2013-11-05	Lucille Valentine United Kingdom	2013-11-05
Luke Norton Johannesburg, South Africa	2013-11-05	Mark Swartz Cape Town, South Africa	12013-11-05	Mussie Gebreab Durban, South Africa	2013-11-05
Nel-Marie Erasmus Cape Town, South Africa	2013-11-05	Nicole Boyd Cape Town, South Africa	2013-11-05	Oliver Williams Cape Town, South Africa	2013-11-05
Peter Pedrick Johannesburg, South Africa	2013-11-05	Peter Saaiman Kimberley, South Africa	2013-11-05	Quintin Louw Sandton, South Africa	2013-11-05
Rodwyn Grewan Kimberley, South Africa	2013-11-03	Selvam Jimmy Ivasen KwaDukuza, South Africa	1/1/15-11-1/5	Sharesha Benimadho Durban, South Africa	2013-11-05
Sharon Ries Johannesburg, South Africa	2013-11-05	Steve van der Merw Cape Town, South Africa	12013-11-03	Suzanne Hattingh Pretoria, South Africa	2013-11-05
Tim Attwell Eshowe, South Africa	2013-11-05	Vishal Singh Glencoe, South Africa	2013-11-05	Willem van Straaten Johannesburg, South Africa	2013-11-05
William Costello Cape Town, South Africa	2013-11-05	Mamelodi, South Africa	1/1/1 >- 1 1-1/2	Alistair gabriel Durban, South Africa	2013-11-06
Benito Kock Cape Town, South Africa		Branden Govender Durban, South Africa	2013-11-06	Colleen Moore Cape Town, South Africa	2013-11-06
David Bailey Cape Town, South Africa	2013-11-06	Dirco du Toit Stellenbosch, South Africa	12U I 3- I I -Ub	Fred Els Australia	2013-11-06
Freddie Snijman Pretoria, South Africa	2013-11-06	Frederick Els Australia	2013-11-06	Gaye Conway Nunn Durban, South Africa	2013-11-06
Jakob Schoeman Newcastle, South Africa		Jugdeshchand Sewnanen Durban, South Africa	2013-11-06	Lekrisha Roopnundh Durban, South Africa	2013-11-06
Matthew Leibowitz Cape Town, South Africa	2013-11-00	Mayandran Naicker Durban, South Africa	2013-11-06	Obakeng Botlhoko Kimberley, South Africa	2013-11-06
Peter Matthaei Stellenbosch, South Africa	2013-11-06	Samantha Lee Pan Cape Town, South Africa	12013-11-00	Samantha Naicker Durban, South Africa	2013-11-06
Shannon Moore Cape Town, South Africa	2013-11-06	Sharif Bhikoo Cape Town, South Africa	2013-11-06	Sheldon Mckay Johannesburg, South Africa	2013-11-06
Siphokazi Phumza Nqabeni	2013-11-06	Sthembile Msomi	2013-11-06	Taun GAdd	2013-11-06

Wesley Duggan Eshowe, South Africa	2013-11-06	Abri Zaaiman Cape Town, South Africa	2013-11-07	Adam Gelderbloem Cape Town, South Africa	2013
Adam oxford Johannesburg, South Africa	2013-11-07	Alan Malashlan	2013-11-07	Alcastor Gordon Johannesburg, South Africa	2013
Alfred Mukudu Johannesburg, South Africa	2013-11-07	Alice Chiang Cape Town, South Africa	2013-11-07	Allon Benzakein Cape Town, South Africa	2013
Amanda Aliphon Johannesburg, South Africa	2013-11-07	Amanda Joseph Cape Town, South Africa	2013-11-07	Andrew Robinson Cape Town, South Africa	2013
Andrew van der Westhuizen Cape town, South Africa	2013-11-07	Anton Schaffer Cape Town, South Africa	2013-11-07	Antonie Smit Vredenburg, South Africa	2013
Ashley Bastian Cape Town, South Africa	2013-11-07	Aslam Khan Cape Town, South Africa	2013-11-07	Average Joe Cape Town, South Africa	2013
Bonnie Lam Cape Town, South Africa	2013-11-07	Brenton Tenner Port Elizabeth, South Africa	2013-11-07	Brett Ausmeier Cape Town, South Africa	2013
Brian odonnell Cape Town, South Africa	2013-11-07	Carlo Hennsa Cape Town, South Africa	2013-11-07	Carolyn Jefthas Cape Town, South Africa	2013
Celia Muregerera Johannesburg, South Africa	2013-11-07	Charl Thiem Cape Town, South Africa	2013-11-07	Chays Van Deventer Cape Town, South Africa	2013
Chris Ritchie Cape Town, South Africa	2013-11-07	Chris van Renen Cape Town, South Africa	2013-11-07	Christo espach Cape Town, South Africa	2013
Clinton Bosch Cape Town, South Africa	2013-11-07	Cape Town, South Africa	2013-11-07	Cornel Ferreira Cape Town, South Africa	2013
Craig Barrett Cape Town, South Africa	2013-11-07	Craig mason-jones Cape town, South Africa	2013-11-07	Craig Raw Cape Town, South Africa	2013
Dave Glass Cape Town, South Africa	2013-11-07	David Dommisse Cape Town, South Africa		David Harley Cape Town, South Africa	2013
David Liebovitz Johannesburg, South Africa	2013-11-07	Dawid van Zyl Cape Town, South Africa	2013-11-07	Dayne Tabraham Cape Town, South Africa	2013
De Ville Weppenaar Cape Town, South Africa	2013-11-07	Deborah Hancox Cape Town, South Africa	2013-11-07	Dominic Peier Cape Town, South Africa	2013
Donovan Mulder Cape Town, South Africa	2013-11-07	Douglas Lee-Jones Cape Town, South Africa	2013-11-07	Eduard van Wyk Cape Town, South Africa	2013
Eon Joubert Cape Town, South Africa	2013-11-07	Etienne Pretorius Cape Town, South Africa	2013-11-07	Eugene Coetzee Cape Town, South Africa	2013
Eugene Huysamer Cape Town, South Africa	2013-11-07	Evan Summers Cape Town, South Africa	2013-11-07	Faghmie Davids Cape Town, South Africa	2013
Ferdinand Pieterse Cape Town, South Africa	2013-11-07	Gary Jacobson Cape Town, South Africa	2013-11-07	Grant Fleming Cape Town, South Africa	2013
Grant Woodford Cape Town, South Africa	2013-11-07	Heiko Kabutz Pretoria, South Africa	2013-11-07	Heinrich Havemann Cape Town, South Africa	2013
Heinz Kabutz Greece	2013-11-07	Hekkie Breytenbach Paarl, South Africa	2013-11-07	Hendre Louw Riversdale, South Africa	2013
Hendri de Wet Cape Town, South Africa	2013-11-07	Herman Lintvelt Worcester, South Africa	2013-11-07	lain Teale Cape Town, South Africa	2013
lan Petzer Cape Town, South Africa	2013-11-07	Isaac Lundall Cape Town, South Africa	2013-11-07	Izanne Pretorius Cape Town, South Africa	2013
Jaco Davel Cape Town, South Africa	2013-11-07	Jacques Nieuwoudt Cape Town, South Africa	2013-11-07	Jacqui Latimer Simonstown, South Africa	2013

James Amoore Cape Town, South Africa		Janet Annandale Cape Town, South Africa	2013-11-0/	Jaques Smith Cape Town, South Africa	2013
Jason Lewis Cape Town, South Africa	2013-11-07	Joel Sangster Cape Town, South Africa	2013-11-07	Johan Nilsson Cape Town, South Africa	2013
Johan Pretorius Cape Town, South Africa	2013-11-07	Johan Steyn Dublin, Ireland	2013-11-07	Johan Welgemoed Cape Town, South Africa	2013·
Joseph Ou Cape Town, South Africa	2013-11-07	Kerwin Strauss Sandton, South Africa	2013-11-07	Lauro Scott-Parkin Sandton, South Africa	2013-
Leemalin Moodley Cape Town, South Africa	2013-11-07	Liyaqat Mugjenkar Cape Town, South Africa	2013-11-07	Llewellyn Scholtz Cape Town, South Africa	2013-
Lloyd Gray Cape Town, South Africa	2013-11-07	Marc Aproskie Cape Town, South Africa	2013-11-07	Marc Diana Johannesburg, South Africa	2013-
Marc Kemsley Cape Town, South Africa	2013-11-07	Cape Town, South Africa	2013-11-07	Mark Swaine Cape Town, South Africa	2013-
Markus Coetzee Cape Town, South Africa	2013-11-07	Matthew Marinovich Cape Town, South Africa	2013-11-07	Michael Golden Cape Town, South Africa	2013
Michael Moss Durban North, South Africa	2013-11-07	Michael Railton Johannesburg, South Africa	2013-11-07	Mogamat Zain Arends Cape Town, South Africa	2013
Nic Callegari Johannesburg, South Africa	2013-11-07	Nick Daskalakis Chania, Greece	2013-11-07	Nicolas Callegari Johannesburg, South Africa	2013
Niel de Wet Cape Town, South Africa	2013-11-07	Noel Harrison Cape Town, South Africa	2013-11-07	Nthabiseng emile Johannesburg, South Africa	2013
Otto-Carl Marte Cape Town, South Africa	2013-11-07	Philip de Kock Johannesburg, South Africa	2013-11-07	Phillip Kruger Ballito, South Africa	2013
Remofilwe moeketsi Johannesburg, South Africa	2013-11-07	Riaan Cornelius Johannesburg, South Africa	2013-11-07	Robert van der Vliet Cape Town, South Africa	2013
Roberto González <sub>Spain</sub>	2013-11-07	Robin Prieschl Pretoria, South Africa	2013-11-07	Rosco Adams Cape Town, South Africa	2013 <sup>.</sup>
Roseanne Grant South Africa	2013-11-07	Rowan Titlestad Johannesburg, South Africa	2013-11-07	Ruan Espach Stellenbosch, South Africa	2013
Ruben Aldum Cape Town, South Africa	2013-11-07	Sam Finnemore Cape Town, South Africa	2013-11-07	Sonja de Lange Cape Town, South Africa	2013
Sophia Raw Cape Town, South Africa	2013-11-07	Stephen Donn Cape Town, South Africa	2013-11-07	Steven Visagie Cape Town, South Africa	2013
Susan Reis Cape Town, South Africa	2013-11-07	Susanna Moseley Cape Town, South Africa	2013-11-07	Terence Foxcroft United Kingdom	2013
Thato Mokhunoane Johannesburg, South Africa	2013-11-07	Timothy Matthews Cape Town, South Africa	2013-11-07	Tshepang Pitso Johannesburg, South Africa	2013-
Wayne Tolken Cape Town, South Africa	2013-11-07	Willie Nel Cape Town, South Africa	2013-11-07	Yolandi Espach Cape Town, South Africa	2013-
Yusuf Jakoet Cape Town, South Africa	2013-11-07	Abel Chavanga Johannesburg, South Africa	2013-11-08	Adriaan Fenwick Cape Town, South Africa	2013-
Albert de Jongh Cape Town, South Africa	2013-11-08	Alexander Fisher Paarl, South Africa	2013-11-08	Andrew Mackers Johannesburg, South Africa	2013 <sup>.</sup>

Andrew Paverd Johannesburg, South Africa	2013-11-08	Antony Davis Cape Town, South Africa	2013-11-08	Ben Hooman Krugersdorp, South Africa	2013
Brian Preez Sandton, South Africa	2013-11-08	Carl Woermann Cape Town, South Africa	2013-11-08	Clive Memela Cape Town, South Africa	2013
Daniella Malan Cape Town, South Africa		David Buhendwa Johannesburg, South Africa	2013-11-08	Pretoria, South Africa	2013
Edinah Lidonde Johannesburg, South Africa		Elle Mouton Cape Town, South Africa		Elsabe Ros Pretoria, South Africa	2013
Elsabe Ros Pretoria, South Africa		Faraaz Sulaiman Cape Town, South Africa	2013-11-08	Gareth Steyn Pretoria, South Africa	2013
Gary van der Merwe Johannesburg, South Africa		George Krause Midrand, South Africa	2013-11-08	Gerrit Brink Cape Town, South Africa	2013
Gordon Inggs United Kingdom		Graham Gordon Cape Town, South Africa	2015-11-06	Cape Town, South Africa	2013
Jacqui Newling Cape town, South Africa	2013-11-08	Jan Strydom Nigel, South Africa	2013-11-08	Jéan Thysse Durban, South Africa	2013
Jean-Paul Thorne Cape Town, South Africa	2013-11-08	Jemain napier Johannesburg, South Africa	2013-11-08	Jo-Lene Saayman Cape Town, South Africa	2013
Juan Heyns Pretoria, South Africa	2013-11-08	Jurie Schoeman Sandton, South Africa	2013-11-08	Kayode Odeyemi Johannesburg, South Africa	2013
Kevin Kotze Cape Town, South Africa	2013-11-08	Kutloisiso Mona Johannesburg, South Africa	2013-11-08	Leroma Leeuw Johannesburg, South Africa	2013
Luke Johnstone Cape Town, South Africa	2013-11-08	Manmay Mohanty Johannesburg, South Africa	2013-11-08	Cape Town, South Africa	2013
Michael Dabrowski Cape Town, South Africa	2013-11-08	Michael Inggs Rondebosch, South Africa	2013-11-08	Michael Modau Midrand, South Africa	2013
Mrunmaya mohanty Johannesburg, South Africa	2013-11-08	Msawenkosi Ntuli Johannesburg, South Africa	2013-11-08	Nicholas Simpson Cape Town, South Africa	2013
Nick Longley Cape Town, South Africa		Nico Coetzee Krugersdorp, South Africa	2013-11-08	Noel Joubert Pretoria, South Africa	2013
Quintin Botha Johannesburg, South Africa		Raymond Cason Bloemfontein, South Africa	2013-11-08	Renato da Silveira Cape Town, South Africa	2013
Renier Rhode Cape Town, South Africa	2013-11-08	Renier Roetz Germiston, South Africa	2013-11-08	Rian Kruger Cape Town, South Africa	2013 <sup>.</sup>
Rotondwa Ratshidaho Cape Town, South Africa		Ryan Goliath Cape Town, South Africa	2013-11-08	S Vorster Johannesburg, South Africa	2013
Shamier chandley Johannesburg, South Africa	2013-11-08	Simon Kerr Cape Town, South Africa	2013-11-08	Slade Colling Cape Town, South Africa	2013
Tamryn Sherriffs Cape Town, South Africa	2013-11-08	Tendai Shonge Johannesburg, South Africa	2013-11-08	Tim Lind Cape Town, South Africa	2013
Trevor Gowing Cape Town, South Africa	2013-11-08	Tshepo Ramatsui Pretoria, South Africa	2013-11-08	Twinkle dey Johannesburg, South Africa	2013
Walter Scharnick Cape Town, South Africa	2013-11-08	Warren mahomva Johannesburg, South Africa	2013-11-08	Warwick Chapman Cape Town, South Africa	2013

Willie Scholtz Pretoria, South Africa	2013-11-08	Andrew Klazinga Cape Town, South Africa	2013-11-09	Bruce Raw Cape Town, South Africa	2013
Carel Nel Cape Town, South Africa		Clinton Lee Taylor Johannesburg, South Africa	2013-11-09	Daniel Acton Johannesburg, South Africa	2013
Darryl Smith Pretoria, South Africa	2013-11-09	Dewet Diener Stellenbosch, South Africa	2013-11-09	Eudy Sekgota Phalaborwa, South Africa	2013
Hendri Potgieter Pretoria, South Africa		Lebogang Bassie Johannesburg, South Africa	2013-11-09	Cape Town, South Africa	2013
Marvin Ngobeni Gauteng, South Africa	2013-11-09	Matt Black Cape Town, South Africa	2013-11-09	Nakampe Sekgota Phalaborwa, South Africa	2013
Nathan Kettles Cape Town, South Africa	2013-11-09	Neereshini Bhagirathi Richards Bay, South Africa	2013-11-09	Ryno Verster Cape Town, South Africa	2013
Tanja Avenant Krugersdorp, South Africa	2013-11-09	Aidan Fourie Cape Town, South Africa	2013-11-10	Alexander Zonomessis Cape Town, South Africa	2013
Alexander zonomessis Cape town, South Africa	2013-11-10	Anton Fatti Johannesburg, South Africa	2013-11-10	Brendan Steeman Cape Town, South Africa	2013
Cate Walker Cape Town, South Africa		Charlene Elliott Durban North, South Africa	2013-11-10	Cape Town, South Africa	2013
Christian Mills Cape Town, South Africa		David Freitas South Africa	2013-11-10	Dirk le Roux Cape Town, South Africa	2013
Gilad Even-Tov Johannesburg, South Africa		Greg lister Cape town, South Africa	2013-11-10	Cape Town, South Africa	2013
James Anderson Cape Town, South Africa		Johnny Hou Cape Town, South Africa		Josh Budler Cape Town, South Africa	2013
Karin Wolff Cape Town, South Africa	2013-11-10	Kayla Struwig Cape Town, South Africa	2013-11-10	Kelly Davies Cape Town, South Africa	2013
Luke Bridges Cape Town, South Africa		Max cudlitz Sherman oaks, United States	2013-11-10	Pretoria, South Africa	2013
Michael Watson Cape Town, South Africa		Miki harrison Cape Town, South Africa	2013-11-10	Monique Marshall Cape Town, South Africa	2013
Motse Lehata Cape Town, South Africa		Nick Budler Cape Town, South Africa	2013-11-10	Cape Town, South Africa	2013
Robert Steyn Johannesburg, South Africa	2013-11-10	Roxanne de Freitas Cape Town, South Africa	2013-11-10	Scott Quayle Cape Town, South Africa	2013
Seth rah Kraaifontein, South Africa	2013-11-10	Shane Matuszek Cape Town, South Africa	2013-11-10	Simon Hudson Johannesburg, South Africa	2013
Simon Winberg Cape Town, South Africa	2013-11-10	Torsten Prejawa Cape Town, South Africa	2013-11-10	Vuyani Ndala Johannesburg, South Africa	2013
Yousha Mohamed Cape Town, South Africa	2013-11-10	Adri Smith Cape Town, South Africa	2013-11-11	Aidan Wildschut Cape Town, South Africa	2013
Alexander Karpul Cape Town, South Africa	2013-11-11	Amanda Agulhas Cape Town, South Africa	2013-11-11	Amanda Risi Durban North, South Africa	2013
Amashini Naidoo Johannesburg, South Africa	2013-11-11	Amrit Purshotam Johannesburg, South Africa	2013-11-11	Andile Gwambe Johannesburg, South Africa	2013

Andrew Allison Cape Town, South Africa	2013-11-11	Andries Klop Cape Town, South Africa	2013-11-11	Angelique Conradie Johannesburg, South Africa	2013-11-11
Annaleshia Pillay Cape Town, South Africa	2013-11-11	Ari Levien Johannesburg, South Africa	2013-11-11	Barry Els Johannesburg, South Africa	2013-11-11
Ben Langer Cape Town, South Africa	2013-11-11	Ben Maxwell Johannesburg, South Africa	2013-11-11	Bradley Seaton-Smith Cape Town, South Africa	2013-11-11
Braj singh Johannesburg, South Africa	2013-11-11	Brendan Potgietrer Cape Town, South Africa	2013-11-11	Candice Harper Cape Town, South Africa	2013-11-11
Candice Warnasuriya Johannesburg, South Africa	2013-11-11	Carla Fitton Johannesburg, South Africa	2013-11-11	Carmia Lureman Cape Town, South Africa	2013-11-11
Catherine Sackville-Scott Cape Town, South Africa	2013-11-11	Catherine van Zyl Cape Town, South Africa	2013-11-11	Charne September Cape Town, South Africa	2013-11-11
Chris Penhale Johannesburg, South Africa	2013-11-11	Chris Vella Cape Town, South Africa	2013-11-11	Christopher Wells Pietermaritzburg, South Africa	2013-11-11
Crayg Hitzeroth Johannesburg, South Africa	2013-11-11	Crispian Anyster Cape Town, South Africa	2013-11-11	Daniel Cameron Becker Cape town, South Africa	2013-11-11
Daniel Kruss Cape Town, South Africa	2013-11-11	David Schwartz Cape Town, South Africa	2013-11-11	David Ward Cape Town, South Africa	2013-11-11
De Villiers Bosman Pretoria, South Africa	2013-11-11	Dean Cannell Cape Town, South Africa	2013-11-11	Debra goldschmidt Cape Town, South Africa	2013-11-11
Dehan Smit Cape Town, South Africa	2013-11-11	Devan Scott Cape Town, South Africa	2013-11-11	Dimakatso Lukhele Johannesburg, South Africa	2013-11-11
Donovan Muller Johannesburg, South Africa	2013-11-11	Dustin Brinkley Cape Town, South Africa	2013-11-11	Dylan Beckbessinger Johannesburg, South Africa	2013-11-11
Easerome ngobeni Johannesburg, South Africa	2013-11-11	Emily Smith Johannesburg, South Africa	2013-11-11	Emma Drummond Cape Town, South Africa	2013-11-11
Eric Beya Cape Town, South Africa	2013-11-11	Estee Resnick Cape Town, South Africa	2013-11-11	Ethan Fourie Cape Town, South Africa	2013-11-11
Gareth Wouters Cape Town, South Africa	2013-11-11	GC Kruger Stellenbosch, South Africa	2013-11-11	Georgina Armstrong Cape Town, South Africa	2013-11-11
Grant McLachlan Cape Town, South Africa	2013-11-11	Greg Cubitt Centurion, South Africa	2013-11-11	Greg Schneider Cape Town, South Africa	2013-11-11
Guy Lazarus Cape Town, South Africa	2013-11-11	Harold Durnez Cape Town, South Africa	2013-11-11	Heidi Schneigansz Johannesburg, South Africa	2013-11-11
Jaco Gillman Cape Town, South Africa	2013-11-11	Jafta Odendaal Johannesburg, South Africa	2013-11-11	Jamaaludeen Khan Cape Town, South Africa	2013-11-11
James Bairstow Johannesburg, South Africa	2013-11-11	James shier Cape Town, South Africa	2013-11-11	Jan van Niekerk Pretoria, South Africa	2013-11-11
Janine Venter Johannesburg, South Africa	2013-11-11	Jared Shapiro Cape Town, South Africa	2013-11-11	Jason Gird Cape Town, South Africa	2013-11-11
Jason Warner Cape Town, South Africa	2013-11-11	Javed ebrahim Cape town, South Africa	2013-11-11	Jean Louw Cape Town, South Africa	2013-11-11
Jean Plessis	2013-11-11	Jean Rossouw	2013-11-11	Jennifer Barkhuizen	2013-11-11

Jess Barge	2013-11-11	John Ginsberg	2013-11-11	John Oosthuizen	2013-11-11
Cape Town, South Africa		London, United Kingdom		Sandton, South Africa	
Karen Meyer Cape Town, South Africa	2013-11-11	Kelvin Andrews Cape Town, South Africa	2013-11-11	Kerry Ho-Van Rensburg Johannesburg, South Africa	2013-11-11
Kondwani Mkandawire Johannesburg, South Africa	2013-11-11	Lauren Bodill Cape Town, South Africa	2013-11-11	Leila davies Cape town, South Africa	2013-11-11
Leslie Maclachlan Cape Town, South Africa	2015-11-11	Louise Kegel Cape Town, South Africa	2013-11-11	Luckson Karikoga Centurion, South Africa	2013-11-11
Lucre Van Breda Cape Town, South Africa	2013-11-11	Marang Matlala Cape Town, South Africa	2013-11-11	Marc Coppin Cape Town, South Africa	2013-11-11
Matt Swarts Johannesburg, South Africa	2013-11-11	Matt Wilkinson Cape Town, South Africa	2013-11-11	Matt Willis Cape Town, South Africa	2013-11-11
Matthew Hughes Johannesburg, South Africa	2013-11-11	Max Glanz Cape Town, South Africa	2013-11-11	Megan Trow Sandton, South Africa	2013-11-11
Myandra Shunmugam Cape Town, South Africa	2013-11-11	Nathan Burstein Cape Town, South Africa	2013-11-11	Nathan Sher Cape Town, South Africa	2013-11-11
Nicky Brand Cape Town, South Africa	2013-11-11	Paul de Chalain Cape Town, South Africa	2013-11-11	Paul De Klerk Cape town, South Africa	2013-11-11
Paul Tosio Cape Town, South Africa	2013-11-11	Pierre de Villiers Johannesburg, South Africa	2013-11-11	Quintin Doyle Pretoria, South Africa	2013-11-11
Reneesha davidson Cape Town, South Africa	2013-11-11	Rob Curtis Cape Town, South Africa	2013-11-11	Rorisang Leballo Johannesburg, South Africa	2013-11-11
Rosemary Gower Cape Town, South Africa	2013-11-11	Sarah Manners Cape Town, South Africa	2013-11-11	Sarel van der Walt Johannesburg, South Africa	2013-11-11
Scott gray Cape town, South Africa	2013-11-11	Sello Motloung Roodepoort, South Africa	2013-11-11	Shai Levin Cape Town, South Africa	2013-11-11
Shaun Oakes Cape Town, South Africa	2013-11-11	Sherril Rankin Johannesburg, South Africa	2013-11-11	Siyabonga Mavata Midrand, South Africa	2013-11-11
Skye forrester Johannesburg, South Africa	2013-11-11	Stephan Willemse Cape Town, South Africa	2013-11-11	Stuart Hammar Cape Town, South Africa	2013-11-11
Su Little Cape Town, South Africa	2013-11-11	Tannah Stroebel Cape Town, South Africa	2013-11-11	Thami Tulo Randburg, South Africa	2013-11-11
Theunis Stoffberg Johannesburg, South Africa	2013-11-11	Tiaan de Kock Johannesburg, South Africa	2013-11-11	Tim Shier Cape Town, South Africa	2013-11-11
Tshepo Madigage Johannesburg, South Africa	2013-11-11	Vaughn Wright Cape Town, South Africa	2013-11-11	Vishen Gounden Johannesburg, South Africa	2013-11-11
Vuyokazi Buda Cape Town, South Africa		Wendy Hanegraaf Cape Town, South Africa	2013-11-11	Werner Raath Centurion, South Africa	2013-11-11
Willem van Wyk Cape Town, South Africa	2013-11-11	Aidan Kruger Cape Town, South Africa	2013-11-12	AJ MacIntosh Pretoria, South Africa	2013-11-12
Alan Hughes Cape Town, South Africa	2013-11-12	Alexander Schirge Johannesburg, South Africa	2013-11-12	Aviv Dahan Western Cape, South Africa	2013-11-12
Craig Jaffa Cape Town, South Africa	2013-11-12	Dave Anderson Humansdorp, South Africa	2013-11-12	David Weber Cape Town, South Africa	2013-11-12

Eunice Steyn Johannesburg, South Africa	2013-11-12	Evan Knowles Johannesburg, South Africa	2013-11-12	Garth watson Jeffreys Bay, South Africa	2013
Georgie Barrow Cape Town, South Africa	2013-11-12	Gerhard van Wyk Stellenbosch, South Africa	2013-11-12	Gert Steyn Pretoria, South Africa	2013
Graham Fenn Johannesburg, South Africa	2013-11-12	Heindrich Paul Pretoria, South Africa	2013-11-12	Hugo Cardoso South Africa	2013
Illan Colombick Johannesburg, South Africa		Ivan Douwes Johannesburg, South Africa	2013-11-12	Jared Thompson Johannesburg, South Africa	2013
Jawid Hassim Pretoria, South Africa	2013-11-12	Josh Boiskin Cape Town, South Africa	2013-11-12	JP Kloppers Cape Town, South Africa	2013
Krishnaveni Naidoo Durban, South Africa		Kyle Hans Brockmann Johannesburg, South Africa	2013-11-12	Lambrie steyn Kempton Park, South Africa	2013
Leanne gitlin Johannesburg, South Africa		Leon du Toit Stellenbosch, South Africa	2013-11-12	Levi Todes Cape Town, South Africa	2013
Liam Gibbs Cape Town, South Africa	2013-11-12	Mark du Plessis Cape Town, South Africa	2013-11-12	Mark van Wyk Cape Town, South Africa	2013
Matthew de Nobrega Cape Town, South Africa	2013-11-12	Meg Holtzhausen Cape Town, South Africa	2013-11-12	Michael Barber Johannesburg, South Africa	2013
Mya Zwicky Cape Town, South Africa	2013-11-12	Puseletso Rachael Ntoi Vanderbijlpark, South Africa	2013-11-12	Renee Petzer Cape Town, South Africa	2013
Sabiha Badsha Durban, South Africa	2013-11-12	Sanele Mthethwa Pretoria, South Africa	2013-11-12	Sarah Gourlie Johannesburg, South Africa	2013
Sheldon Reay Cape town, South Africa	2013-11-12	Sibusiso Tshabalala Soweto, South Africa	2013-11-12	Taona kandemiri Cape Town, South Africa	2013
Tarryn Sproates Cape Town, South Africa	2013-11-12	Tobie Nortje Johannesburg, South Africa	2013-11-12	Yasier Patel Cape Town, South Africa	2013
Zach Lees Cape Town, South Africa	2013-11-12	Cape Town, South Africa	2013-11-13	Andrew Adar Johannesburg, South Africa	2013
Ant Day Australia		Bianca Blohm Cape Town, South Africa	2013-11-13	Colin Webber Cape Town, South Africa	2013
Devlin Smith Cape Town, South Africa		Gary Brown Cape Town, South Africa	2013-11-13	Guy Parton Cape Town, South Africa	2013
Justin Doyle Johannesburg, South Africa		Nicholas Ray Cape Town, South Africa	2013-11-13	Andre Scholtz Cape Town, South Africa	2013
Dane Bezuidenhout Cape Town, South Africa		Francois Botha Cape Town, South Africa	2013-11-14	Cape Town, South Africa	2013
Hagen Rode Cape Town, South Africa	2013-11-14	Hilton Rudham Cape Town, South Africa	2013-11-14	Jason Hardy Cape Town, South Africa	2013
Karen Smorenburg Cape Town, South Africa	2013-11-14	Keenan Adamson Cape Town, South Africa	2013-11-14	Kuan-Nien Lu Cape Town, South Africa	2013
Llewellyn Vaughan Cape Town, South Africa	2013-11-14	Marc De villiers Cape town, South Africa	2013-11-14	Marius Janke Cape Town, South Africa	2013
Michael Buck Cape Town, South Africa	2013-11-14	Nomanda Ndangani	2013-11-14	Pieter Slabbert Cape Town, South Africa	2013

Bredenkamp Worcester, South Africa	2013-11-14	Qiqa Putuzo Cape Town, South Africa	2013-11-14	Richard Hartley Cape Town, South Africa	2013-11-14
Shaheem Price Cape Town, South Africa	2013-11-14	Thembisile Gunuza Cape Town, South Africa	2013-11-14	Wendy Mangxongxoza Cape Town, South Africa	2013-11-14
Kogilan Govender Durban, South Africa	2013-11-15	Portia Mntuyedwa Cape Town, South Africa	2013-11-15	Theo Burden Pretoria, South Africa	2013-11-15
Wesley Oliver Somerset West, South Africa	2013-11-15	Giovanni Focaraccio Pretoria, South Africa	2013-11-16	Carel Niekerk Pretoria, South Africa	2013-11-17
Charl Le Roux Irene, South Africa	2013-11-17	Daniel Gersohn Cape Town, South Africa	2013-11-17	Daryn Roberts Cape Town, South Africa	2013-11-17
Deon Delport Pretoria, South Africa	2013-11-17	Ewald Majewski South Africa	2013-11-17	Johann Koekemoer Durbanville, South Africa	2013-11-17
John McBride Randburg, South Africa	2013-11-17	Michael Dippenaar Johannesburg, South Africa	2013-11-17	Neil Feris Kimberley, South Africa	2013-11-17
Shane Parker Cape Town, South Africa	2013-11-17	Tresor MATUKU Cape Town, South Africa	2013-11-17	Benjamin Scholtz Cape Town, South Africa	2013-11-18
Charl fasching Johannesburg, South Africa	2013-11-18	Charles Smith Cape Town, South Africa	2013-11-18	David Braz Durban, South Africa	2013-11-18
Donatien Nibasumba Cape Town, South Africa	2013-11-18	Farai chikari Pretoria, South Africa	2013-11-18	Gary Krige Cape Town, South Africa	2013-11-18
Gerda Malan Worcester, South Africa	2013-11-18	Gerrit Moolman Pretoria, South Africa	2013-11-18	Marianne Marks Cape Town, South Africa	2013-11-18
Mariette Starke Cape Town, South Africa	2013-11-18	Michael Scordilis Cape Town, South Africa	2013-11-18	Richard Curry Cape Town, South Africa	2013-11-18
Rob Wucherpfennig Cape Town, South Africa	2013-11-18	Roulene Daniels Cape Town, South Africa	2013-11-18	Tracey Sutherland Johannesburg, South Africa	2013-11-18
Wesley Elliott Cape Town, South Africa	2013-11-18	David Greenway Johannesburg, South Africa		Jeanette Long Johannesburg, South Africa	2013-11-19
Lee-anne van Eeden Cape Town, South Africa	2013-11-19	Thomas Nel Pretoria, South Africa	2013-11-19	Jibi Rajeev Pietermaritzburg, South Africa	2013-11-20
Njabulo Ntetha Empangeni, South Africa	2013-11-20	Aisha Pandor Cape Town, South Africa	2013-11-21	Charl Moller Cape Town, South Africa	2013-11-21
Danie van der Merwe Cape Town, South Africa	2013-11-21	Jacques Blom Cape Town, South Africa	2013-11-21	Muggie van Staden Johannesburg, South Africa	2013-11-21
Ruan Smit Cape Town, South Africa	2013-11-21				

## **Appendix C - Selected Examples: Petition Commentary**

## Why is this important to you?

#### Samuel Komfi

Johannesburg, South Africa - 2013-10-31

I did Turbo Pascal and Delphi in high school. The knowledge gained didn't help me that much in varsity while doing Java in the first year. Most student did Java in high school. They were able to skip redoing it in the first semester to learn another language(Python) as they had basic Java skills which is used industry wide.

#### Ilda Ladeira

Bellevue, United States - 2013-11-01

I am a former IT teacher in SA, and hold and advanced degree in Computer Science. Having taught in Java I feel it is an excellent language for students.

## **Fazel Mayet**

Johannesburg, South Africa - 2013-11-01

Growing software development skills is a huge challenge and choosing language(s) such as Java that introduces concepts that they will carry with them to university and the workplace would have tremendous value to those of us transitioning youngsters into the workplace.

## **Leonard Mommen**

Cape Town, South Africa - 2013-11-01

We as IT teachers were not consulted at all about this drastic step backwards.

## Adi Eyal

Cape Town, South Africa - 2013-11-01

Pascal (the programming language on which Delphi is based) was developed as a teaching language in response to poor programming habits resulting from promoted by basic. It was very relevant in the 90s when other options were Basic (widely acknowledged as a poor teaching language) and C/C++ which we too difficult as first languages.

More recently, new, more accessible languages have become gained a lot of traction. Python, as an example, is an excellent teaching language. It has a very small language with a very shallow learning curve. Easy programs are easy to write, complex programmes are possible. Understandably, it does not come with a native gui builder which might have swayed the decision towards a language an environment such as Delphi.

The reality is that desktop applications are a dying breed. In the 21st, nearly all new applications are developed for the web. Such applications are cross-platform and satisfying.

While I am a strong believer that computer science should be teaching students to think rather than training them on a particular language, I am in the minority. The choice of an antiquated language and environment will push students away from learning to program. Learning to program is a crucial skill, even for those who don't plan to become software developers. A language such as Pascal will push those students away.

Finally, Delphi is a commercial product. It is supported by a single company and goes against South Africa's open source policy.

These factors combined make Delphi a poor choice which should be re-evaluated.

## **Anne Dollery**

Port Elizabeth, South Africa - 2013-11-01

As an IT teacher I feel very strongly that this is a step backwards. Delphi is not widely used. Why should teachers not be able to continue using Java if they choose to do so?

## **Arthur Attwell**

Cape Town, South Africa - 2013-11-01

It's critical that young people learn to code in a major modern language that is entirely open licensed (e.g. Python). That way, they can use their skills immediately in the real world, face no barriers working with code that is owned by one vendor, and can benefit maximally from joining the immense community of open-source developers around the world.

## Tiisetso Murray

Johannesburg, South Africa - 2013-11-01

I studied Delphi for I.T. for three years until I matriculated in 2008. I then went on to study engineering at Wits and did a postgradaute diploma in Computer Science. I've picked up a few languages and generally program in Java. What I haven't touched in half a decade is Delphi. It's old and served a purpose a very long time ago. I don't know anyone that uses it outside of learning at high school and Java is most certainly the language of instruction at Wits. Futhermore, Java is widely supported platform with great online support. A matric learner proficient in Java could go straight into app development on Android mobile devices at no extra cost and potentially created a living for him or herself. To even still teach Delphi boggles my mind when Java is better on every metric.

## Michael Rootshtain

Johannesburg, South Africa - 2013-11-01

As an educator in the computer field for over 24 years I believe that it is far more useful to learn Java than Delphi. Java is far more widely used, is free, the IDEs are free wheras Delphi is not. It will be very expensive for schools to purchase software and the necessary hardware and it will be expensive to retrain teachers. Java is used on millions of computers all over the world, it is structured, object oriented and versatile. Many phone and tablet apps are written in Java.

#### Nithia Govender

Cape Town, South Africa - 2013-11-01

So many reasons: free and open vs costly and closed, backed by Oracle vs some company nobody ever heard of, relevance in modern industry, availability on multiple platforms, etc. Java's syntax definitely makes it easier to learn other C-style languages later whereas Delphi syntax is even more verbose than Java. Whether they like it or not, one of the aims of school education is to produce economically active people - most South Africans can't afford tertiary education anyway.

#### Melode Rozenkrantz

Stellenbosch, South Africa - 2013-11-01

It is important that the youth learn a language that is relevant in todays highly computer driven world. Not all high school scholars have the opportunity to have a tertiary education. Learning a language like Java will enable them to walk straight into many profesional programming environments, without having to learn a "new set of rules" first.

Learning a relevant langauge (as opposed to an arcane one) is how South African students will become compentent enough to be on the same level as international students.

## **Gerard Louw**

Stellenbosch, South Africa - 2013-11-01

Delphi is an obscure, proprietary language. The obscurity creates an obstacle for interested students who want to learn beyond what the syllabus covers, as is a common phenomenon in programming. The fact that it is proprietary places us at the whims of the owners, Embarcedero. If they decide that they no longer wish to provide their software to students and teachers for free (or if Delphi perhaps changes ownership again), we will find ourselves in quite a pickle.

## Tyler Reed

Johannesburg, South Africa - 2013-11-02

I was unfortunate enough to have to learn Delphi as part of my curriculum as a high school student 7 years ago. I say unfortunate because I have derived zero value from it and can say with confidence that I don't think any one of my fellow classmates have either.

I, and many others, have benefited from learning more current and open languages. Java falls more so into that category than Delphi.

## llan Pillemer

Berea, South Africa - 2013-11-03

Delphi is out of date and also proprietary teaching dependence on a corporate.

## Sett Wai

Johannesburg, South Africa - 2013-11-03

Delphi is an antiquated language that is no longer used in industry. It abstracts concepts away such that its more of an hindrance for learning Computer Science.

There are much better alternatives that make it easier to learn CompSci and that equip students with the needed knowledge and skills that is relevant today.

Python, for instance, is a robust, easy to learn language that allows operations-ready programming with very little effort. It is widely used in industry.

#### **Roland Giesler**

Stellenbosch, South Africa - 2013-11-03

We should teach principles of programming at school, use newer simpler languages like Python and not favour any specific corporation's product. No Microsoft training either. Open Sources software is excellent, teaches children much more than proprietory closed software and the latter must be avoided.

#### Matthew Conradie

Durban, South Africa - 2013-11-04

I am an IT teacher.

When I was at school we were taught Pascal (on which Delphi is based) and it is an appalling language. Whilst it may be easy to learn, its syntax is not widely used, it has some horrible quirks and it is not a great Object Orientated Programming Language (OOP). OOP is the modern programming paradigm - which allows programmers to code more intuitively and less like a CPU.

OOP in Delphi feels "tacked on".

JAVA (or C#) makes a lot of sense for many reasons.

Firstly, it was design as an OOP language from the group up.

Secondly, it is strongly data-typed which I think encourages young programmers to understand their code and produce less logical errors. (Moving to a loosely typed language in later years is then easier)

Thirdly, and most importantly, it uses the "C language syntax". A huge number of modern, widely used languages (JAVA, C#, C, C++, PHP etc.) use a similar syntax. Once you have learnt one, it is easy to transition to another.

Next, JAVA is far more widely used than Delphi. Want to write an app for Windows, Linux, Android, your toaster? JAVA. iOS uses a language called Objective C (which is horrible) but there are third-party apps for porting JAVA code directly to iOS.

I would definitely argue against C++ (as I see some people have proposed in the comments). C++ would force pupils to focus more on the syntax rather than what they are trying to create. OOP in C++, like Delphi, is something that feels "tacked on".

There is also strong support for Ruby or Python:

These are both excellent up-and-coming modern languages. Although, I would still rather use a C syntax language as it is more widely used.

The IEB has managed to set an exam which is well suited to any OOP language for years. The DoE sets terrible practical exams. By simply adopting the same structure, as that used by the IEB, the language debate will no longer be a problem.

## Jenny McKinnell

Cape Town, South Africa - 2013-11-04

Industry has a critical shortage of Java developers. We need to train to industry's needs.

## Loviso Mtshali

Cape Town, South Africa - 2013-11-04

I'm all about innovation. If we teach kids outdated technologies, there's little chance that new innovative products/technologies will come out of it.

## **Nathan Gates**

Johannesburg, South Africa - 2013-11-04

Teaching outdated technologies is counterintuitive to the empowering effect education should have on learners.

## **Brian Silberbauer**

Cape Town, South Africa - 2013-11-04

Delphi is not relevant in the workplace, has not kept up with changing programming paradigms and the tool set in not as easily accessible as most modern languages.

Rather choose a language that can run across platforms, has free tooling and has a wide and diverse community support. Java, Python, Ruby or Javascript fill these roles a lot better than Delphi.

## **Adam Reynolds**

Cape Town, South Africa - 2013-11-04

As a teacher with physics and astrophysics majors I would definitely support Python as a language

to start programming in. It's easy. It's free. It's open source. The support community is great. It's relevant. It's powerful. A lot of work done at tertiary level in (and beyond) in the sciences is done in Python.

## Peter Matthaei

Stellenbosch, South Africa - 2013-11-06

Unlike Delphi, Java has a deep open-source ecosystem and its robust developer tools are supported and actively developed on all major operating systems (including Linux). A modern multi-purpose language like Java encourages the curiosity that learning to program \*should\* be all about. For example, by studying Java, a learner will be in a good position to write basic Android apps. Being able to use the fruit of your labour on a device that you carry with you all the time is a great way to teach learners that programming is not some kind of abstract activity for nerds but something with real, direct and tangible value.

## **Antony Davis**

Cape Town, South Africa - 2013-11-08

Open-source languages (like Java or Python) should always be used to teach programming. Besides the fact that they are free, highly-relevant for developing web-based applications and well-supported, the learner will not be locked in to a proprietory, expensive and redundant software language such as Delphi that develops applications for dinosaur Microsoft desktop based environments. The web is the future and learners should know how to develop for it.

## **Gordon Inggs**

United Kingdom - 2013-11-08

As a proud South African pursuing a PhD in Computer Engineering at one of the top universities in the world, I was embarrassed by this decision. Not only is it a poor choice from a technical point of view, but it also reflects a deeply flawed curriculum design process which smacks of corporate interference.

## **Eudy Sekgota**

Phalaborwa, South Africa - 2013-11-09

Java would encourage creativity among youngsters outside school in that they can develop simply apps for their mobile phones in their own spare time.

## **Charlene Elliott**

Durban North, South Africa - 2013-11-10

Java is a wonderful programming language to teach and I've taught it for over 7 years. It is free, has great free IDEs, superb documentation and is cross platform. There are many excellent books on Java and it's also taught at University. I have also taught Delphi and just feel that the decision should be reconsidered and properly assessed.

#### Cate Walker

Cape Town, South Africa - 2013-11-10

By removing Java from the DBE-curriculum, the Department of Education would be crippling (though not completely killing) the potential for so many youngsters to become Mobile-platform based programmers. This is the technology of today, and this is the language that students should be learning.

## Tshepo Madigage

Johannesburg, South Africa - 2013-11-11

Number of school leaver who cannot afford higher education, and the youth unemployment rate.

## Sarah Gourlie

Johannesburg, South Africa - 2013-11-12

Delphi is an antiquated proprietary language and my biggest fear is that it won't excite kids who will then turn away from software development as a career

#### **Devlin Smith**

Cape Town, South Africa - 2013-11-13

Setting a standard based on a single stardard and mindset. There should never be a standard learning language, only a standard skillset! Everywhere you go technology is changing and to limit yourself to one option is exceeding small minded.

## Ant Day

Australia - 2013-11-13

The decision by the Department of Basic Education of South Africa to standardise the teaching of computer programming using Delphi flies in the face of logic and common sense. For one thing, Delphi is almost unheard of commercially anymore and is essentially obsolete (just try googling delphi and see how far down the links to the programming language/IDE are).

Students who are taught Delphi will not have marketable skills when leaving school and will also have to adapt to Universities which largely conduct classes in Java.

Java is a much better choice, being free and with many IDEs available to develop in, from free to commercial. It is an ideal language to teach the concepts of OO in and will cost the department nothing to implement and aligns with their Open Source policy while Delphi certainly does not.

## **Richard Hartley**

Cape Town, South Africa - 2013-11-14

Teaching Delphi can be likened to teaching Latin so you can learn English.

Our youth are already starting on the back foot with a combination of poverty and lack of exposure to computers as they grown up. I want our country to succeed, and be economically competitive in the global market place.

If you poll industry for what is useful, has been around, and will be around, the list would likely include the likes of Microsoft, Java,/C/C++ or PHP, or even Python. Delphi is not on this list. Our goal should be to lower the barrier to learning computers and inspire children to learn computing. We need to teach something relevant and hopefully a skill that is useful or at least a useful baseline for developing skills – e.g. supports further studies.

I believe that the best choices for our nation would be either Java or PHP. But certainly NOT Delphi - Teaching our youth something irrelevant is just going to put out education and our learners further behind and on the back foot.

## **Marianne Marks**

Cape Town, South Africa - 2013-11-18

I desire the best possible opportunity for the learners at my school.

## Jeanette Long

Johannesburg, South Africa - 2013-11-19

"I do not know which programming language would be the most suitable to use in terms of teaching many programming concepts and be user friendly for first time programmers but it seems to me that one of the criteria should be how much the language is used for open source projects. A web search reveals that their are far fewer open source projects in Delphi than in other languages. Delphi does not make the top list of 20 programming languages on Github (open

source project hosting service) both this year and last whereas Java is rated third on that list. The open source projects on sourceforge by language are given as:

Delphi 4,000

C# 16,000

Java 52,000

This means that students who want to look at projects that excite them will probably not find them in Delphi.

Community support for Delphi - Stack Overflow, a community based programming Q&A website reports the number of recent questions they have for c#, java and delphi:

c# 546,849 http://stackoverflow.com/questions/tagged/c%23

java: 516,548 http://stackoverflow.com/questions/tagged/java

delphi 23,704 http://stackoverflow.com/questions/tagged/delphi"