## Appendix A

## Implementation Raw Data

## A.1 Entity Disambiguation Data

Table A.1: Disambiguation Accuracy for t = 0.1

Disambiguation Pair	Correct
Martin McGuinness =>Martin McGuinness	TRUE
Charlie Flanagan => Charles Flanagan	TRUE
Michelle O'Neill =>Michelle O'Neill	TRUE
Arlene Foster =>Arlene Foster	TRUE
Jim Allister =>Jim Allister	TRUE
Sinn = Sinn	FALSE
DUP =>DUP	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Corbyn =>Jeremy Corbyn	TRUE
Germany =>Germany	TRUE
Germans =>Germany	TRUE
Berlin =>Berlin	TRUE
German =>Germany	TRUE
BBC => BBC	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
Sir Gerald Kaufman =>Gerald Kaufman	TRUE
Manchester Gorton =>Manchester Gorton	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Chuka Umunna =>Chuka Umunna	TRUE
Alexis Jay =>Alexis Jay	TRUE
Australian =>Australia	TRUE
Australia =>Australia	TRUE
BBC => BBC	TRUE
Gerald Bernard Kaufman =>Gerald Kaufman	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Palestinians =>Palestinians	TRUE
Israelis =>Israel	TRUE
Israeli =>Israel	TRUE

Table A.1: Disambiguation Accuracy for t = 0.1

Disambiguation Pair	Correct
Israel =>Israel	TRUE
Sport => BBC	FALSE
BBC => BBC	TRUE
Rebecca Long-Bailey =>Rebecca Long-Bailey	TRUE
Teresa Pearce =>Teresa Pearce	TRUE
FSB = > FSB	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Lord Heseltine =>Michael Heseltine	TRUE
European Union =>European Union	TRUE
Richard Tice =>Richard Tice	TRUE
EU =>European Union	TRUE
George Freeman =>George Freeman	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
Labour MPs =>Labour Party	TRUE
YouGov =>YouGov	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Len McCluskey =>Len McCluskey	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Corbyn =>Jeremy Corbyn	TRUE
Great Pottery Throw Down =>The Great Pottery Throw Down	TRUE
Shelton Steel Works =>Shelton Bar	TRUE
Anthony Millington =>Anthony Millington	TRUE
Emma Bridgewater =>Emma Bridgewater	TRUE
Tristram Hunt =>Tristram Hunt	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
NHS Shared Business Services =>NHS Shared Business Services	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
Gareth Snell =>Gareth Snell	TRUE
Arron Banks =>Arron Banks	TRUE
Public Broadcasting Service =>PBS	TRUE
PBS => PBS	TRUE
Total Correct	59
Percentage Correct	92.188

Table A.2: Disambiguation Accuracy for t=0.3

Disambiguation Pair	Correct
Social Democratic =>Social Democratic Alliance	FALSE
Martin McGuinness =>Martin McGuinness	TRUE
Charlie Flanagan =>Charles Flanagan	TRUE
Michelle O'Neill =>Michelle O'Neill	TRUE
Arlene Foster =>Arlene Foster	TRUE
Jim Allister =>Jim Allister	TRUE

Table A.2: Disambiguation Accuracy for t=0.3

Sinn =>Sinn DUP =>DUP Shadow Chancellor John McDonnell =>John McDonnell Getty Images Image =>Getty Images Labour Briefing =>Jeremy Corbyn Jeremy Corbyn =>Jeremy Corbyn TRUE Labour =>Labour Party Corbyn =>Jeremy Corbyn TRUE Corbyn =>Jeremy Corbyn Getty Images Image =>Getty Images Angela Merkel =>Angela Merkel Germany =>Germany Germany =>Germany TRUE Germans =>Germany TRUE German =>Berlin TRUE German =>Germany Berlin =>Berlin TRUE Sir Gerald Kaufman =>Gerald Kaufman TRUE Sir Gerald Kaufman =>Gerald Kaufman TRUE Gerald Kaufman =>Gerald Kaufman TRUE Manchester Gorton =>Manchester Gorton Gerald Kaufman =>Gerald Kaufman TRUE Theresa May =>Theresa May Labour MP =>Labour Party Labour =>Labour Party Alexis Jay =>Alexis Jay Australia =>Australia BBC =>BBC Gerald Bernard Kaufman =>Gerald Kaufman TRUE Harold Macmillan =>Harold Macmillan TRUE Fabian Society =>Fabian Society Rupet Murdoch =>Rupet Murdoch Gerald Kaufman =>Gerald Kaufman TRUE Falexis Jay =>Alexis Jay TRUE Harold Macmillan =>Harold Macmillan TRUE Fabian Society =>Fabian Society TRUE Rupet Murdoch =>Rupet Murdoch TRUE Palestinians =>Palestinians TRUE Palestinians =>Palestinians TRUE Palestinians =>Palestinians TRUE Palestinians =>True New Labour =>Labour Party TRUE TRUE TRUE Falestinians =>True TRUE Falestinians =>True Falestinians =>T	Disambiguation Pair	Correct
Shadow Chancellor John McDonnell =>John McDonnell Getty Images Image =>Getty Images Labour Briefing =>Jeremy Corbyn Jeremy Corbyn =>Jeremy Corbyn TRUE Labour =>Labour Party TRUE Corbyn =>Jeremy Corbyn TRUE Getty Images Image =>Getty Images Angela Merkel =>Angela Merkel Germany =>Germany TRUE Germany =>Germany TRUE Germans =>Germany TRUE German =>Germany TRUE TRUE German =>Germany TRUE TRUE Gerald Kaufman =>Gerald Kaufman TRUE TRUE Gerald Kaufman =>Gerald Kaufman TRUE Chuka Umunna =>Chuka Umunna TRUE Chuka Umunna =>Chuka Umunna TRUE Theresa May =>Theresa May TRUE Labour =>Labour Party TRUE Labour =>Labour Party TRUE Alexis Jay =>Alexis Jay TRUE Alexis Jay =>Alexis Jay TRUE Australia =>Australia TRUE Australia =>Australia TRUE BBC =>BBC Gerald Bernard Kaufman =>Gerald Kaufman TRUE Margaret Thatcher =>Margaret Thatcher TRUE Harold Macmillan =>Harold Macmillan TRUE Fabian Society =>Fabian Society TRUE Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman FALSE New Labour =>Labour Party TRUE TRUE TRUE TRUE TRUE TRUE TRUE TRUE	Sinn =>Sinn	FALSE
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Labour Briefing =>Jeremy Corbyn  Jeremy Corbyn =>Jeremy Corbyn  Labour =>Labour Party  Corbyn =>Jeremy Corbyn  Getty Images Image =>Getty Images  Angela Merkel =>Angela Merkel  Germany =>Germany  Germany =>Germany  Berlin =>Berlin  German =>Germany  Brue  Brue  German =>Germany  Brue  Gernan =>Germany  True  German =>Germany  Brue  Gernan =>Germany  True  Gernan =>Germany  Brue  Gerald Kaufman =>Gerald Kaufman  True  True  Alexis Jay =>Alexis Jay  Australia =>Australia  True  Australia =>Australia  True  Gerald Bernard Kaufman =>Gerald Kaufman  True  Gerald Bernard Kaufman =>Gerald Kaufman  True  Harold Macmillan =>Harold Macmillan  True  Fabian Society =>Fabian Society  True  Rupert Murdoch =>Rupert Murdoch  Gerald Kaufman =>Gerald Kaufman  False  Andrew Sachs =>Andrew Sachs  True  Palestinians =>Palestinians  New Labour =>Labour Party  True	Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn => Jeremy Corbyn Labour => Labour Party Corbyn => Jeremy Corbyn Getty Images Image => Getty Images Angela Merkel => Angela Merkel Germany => Germany Germany => Germany Germans => Germany Berlin => Berlin TRUE German => Germany TRUE Berlin => Berlin German => Germany TRUE BBC => BBC Penny Mordaunt => Penny Mordaunt TRUE Sir Gerald Kaufman => Gerald Kaufman Manchester Gorton => Manchester Gorton Gerald Kaufman => Gerald Kaufman TRUE Jeremy Corbyn => Jeremy Corbyn TRUE Labour MP => Labour Party Labour MP => Labour Party Labour => Labour Party Australia => Australia BBC => BBC Gerald Bernard Kaufman => Gerald Kaufman TRUE Margaret Thatcher => Margaret Thatcher Harold Macmillan => Harold Macmillan TRUE Rupert Murdoch => Rupert Murdoch Gerald Kaufman => Gerald Kaufman TRUE Rupert Murdoch => Rupert Murdoch Gerald Kaufman => Gerald Kaufman TRUE Rupert Murdoch => Rupert Murdoch Gerald Kaufman => Palestinians Rue New Labour => Labour Party TRUE Rupert Murdoch => Rupert Murdoch TRUE Rupert Murdoch => R	Getty Images Image =>Getty Images	FALSE
Labour =>Labour Party Corbyn =>Jeremy Corbyn Getty Images Image =>Getty Images Angela Merkel =>Angela Merkel Germany =>Germany Germany =>Germany TRUE Germans =>Germany TRUE Berlin =>Berlin German =>Germany TRUE BBC =>BBC Penny Mordaunt =>Penny Mordaunt Sir Gerald Kaufman =>Gerald Kaufman TRUE Gerald Kaufman =>Chuka Umunna TRUE Theresa May =>Theresa May TRUE Labour MP =>Labour Party Labour =>Labour Party Alexis Jay =>Alexis Jay Australia =>Australia TRUE BBC =>BBC TRUE Gerald Bernard Kaufman =>Gerald Kaufman TRUE Harold Macmillan =>Harold Macmillan TRUE Gerald Kaufman =>Gerald Kaufman TRUE TRUE Harold Macmillan =>Rue TRUE Harold Macmillan =>Rue TRUE Rupert Murdoch =>Rupert Murdoch TRUE Gerald Kaufman =>Gerald Kaufman Andrew Sachs =>Andrew Sachs TRUE New Labour =>Labour Party TRUE TRUE TRUE TRUE TRUE TRUE TRUE TRUE	Labour Briefing =>Jeremy Corbyn	TRUE
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Gerald Kaufman =>Gerald Kaufman  Jeremy Corbyn =>Jeremy Corbyn  Chuka Umunna =>Chuka Umunna  TRUE  Theresa May =>Theresa May  Labour MP =>Labour Party  Labour =>Labour Party  Alexis Jay =>Alexis Jay  Australian =>Australia  BBC =>BBC  Gerald Bernard Kaufman =>Gerald Kaufman  Margaret Thatcher =>Margaret Thatcher  Harold Macmillan =>Harold Macmillan  TRUE  Rupert Murdoch =>Rupert Murdoch  Gerald Kaufman =>Gerald Kaufman  TRUE  Rupert Murdoch =>Rupert Murdoch  Gerald Kaufman =>Gerald Kaufman  TRUE  Andrew Sachs =>Andrew Sachs  Palestinians =>Palestinians  New Labour =>Labour Party  TRUE  TRUE  Israelis =>Israel	Sir Gerald Kaufman =>Gerald Kaufman	TRUE
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Labour MP =>Labour Party Labour =>Labour Party Alexis Jay =>Alexis Jay Australian =>Australia Australia =>Australia BBC =>BBC Gerald Bernard Kaufman =>Gerald Kaufman TRUE Margaret Thatcher =>Margaret Thatcher Harold Macmillan =>Harold Macmillan TRUE Fabian Society =>Fabian Society Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman TRUE Gerald Kaufman =>Gerald Kaufman TRUE TRUE Rupert Murdoch =>Rupert Murdoch TRUE Gerald Kaufman =>Gerald Kaufman Andrew Sachs =>Andrew Sachs TRUE Palestinians =>Palestinians TRUE Tony Benn =>Tony Benn TRUE Israelis =>Israel	Chuka Umunna =>Chuka Umunna	TRUE
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Australian =>AustraliaTRUEAustralia =>AustraliaTRUEBBC =>BBCTRUEGerald Bernard Kaufman =>Gerald KaufmanTRUEMargaret Thatcher =>Margaret ThatcherTRUEHarold Macmillan =>Harold MacmillanTRUEFabian Society =>Fabian SocietyTRUERupert Murdoch =>Rupert MurdochTRUEGerald Kaufman =>Gerald KaufmanFALSEAndrew Sachs =>Andrew SachsTRUEPalestinians =>PalestiniansTRUENew Labour =>Labour PartyTRUETony Benn =>Tony BennTRUEIsraelis =>IsraelTRUE	Labour =>Labour Party	TRUE
Australia =>Australia  BBC =>BBC  Gerald Bernard Kaufman =>Gerald Kaufman  Margaret Thatcher =>Margaret Thatcher  Harold Macmillan =>Harold Macmillan  TRUE  Fabian Society =>Fabian Society  Rupert Murdoch =>Rupert Murdoch  Gerald Kaufman =>Gerald Kaufman  FALSE  Andrew Sachs =>Andrew Sachs  Palestinians =>Palestinians  New Labour =>Labour Party  TRUE	Alexis Jay =>Alexis Jay	TRUE
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Gerald Bernard Kaufman =>Gerald Kaufman  Margaret Thatcher =>Margaret Thatcher  Harold Macmillan =>Harold Macmillan  TRUE  Fabian Society =>Fabian Society  Rupert Murdoch =>Rupert Murdoch  Gerald Kaufman =>Gerald Kaufman  FALSE  Andrew Sachs =>Andrew Sachs  Palestinians =>Palestinians  New Labour =>Labour Party  TRUE	Australia =>Australia	TRUE
Margaret ThatcherTRUEHarold MacmillanTRUEFabian SocietyTRUERupert MurdochTRUEGerald KaufmanFALSEAndrew SachsTRUEPalestiniansTRUENew LabourPartyTRUETony BennTRUEIsraelisTRUETRUETRUE	BBC => BBC	TRUE
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Palestinians =>Palestinians  New Labour =>Labour Party  Tony Benn =>Tony Benn  Israelis =>Israel  TRUE  TRUE  TRUE	Gerald Kaufman =>Gerald Kaufman	FALSE
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Tony Benn =>Tony Benn Israelis =>Israel TRUE TRUE	Palestinians =>Palestinians	TRUE
Israelis =>Israel TRUE	New Labour =>Labour Party	TRUE
Israelis =>Israel TRUE	Tony Benn =>Tony Benn	TRUE
Israeli =>Israel TRIJE		TRUE
israeli —> israeli	Israeli =>Israel	TRUE
Labour =>Labour Party TRUE	Labour =>Labour Party	
Israel =>Israel TRUE	-	TRUE
Sport => BBC $FALSE$	Sport => BBC	
BBC => BBC TRUE	-	TRUE

Table A.2: Disambiguation Accuracy for t=0.3

Teresa Pearce =>Teresa Pearce Labour =>Labour Party FSB =>FSB Sir Patrick McLoughlin =>Patrick McLoughlin Scottish Labour Party =>Labour Party Margaret Thatcher =>Margaret Thatcher David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE
Labour =>Labour Party FSB =>FSB Sir Patrick McLoughlin =>Patrick McLoughlin Scottish Labour Party =>Labour Party Margaret Thatcher =>Margaret Thatcher David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE
FSB =>FSB Sir Patrick McLoughlin =>Patrick McLoughlin Scottish Labour Party =>Labour Party Margaret Thatcher =>Margaret Thatcher David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE
Sir Patrick McLoughlin =>Patrick McLoughlin Scottish Labour Party =>Labour Party Margaret Thatcher =>Margaret Thatcher David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE
Scottish Labour Party =>Labour Party Margaret Thatcher =>Margaret Thatcher David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE
Margaret Thatcher =>Margaret Thatcher  David Lidington =>David Lidington  Lord Heseltine =>Michael Heseltine  European Union =>European Union  Jeremy Corbyn =>Jeremy Corbyn  Richard Tice =>Richard Tice  Theresa May =>Theresa May	RUE RUE RUE RUE RUE RUE RUE RUE
David Lidington =>David Lidington Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May	RUE RUE RUE RUE RUE RUE RUE
Lord Heseltine =>Michael Heseltine European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May Theresa May	RUE RUE RUE RUE RUE RUE
European Union =>European Union Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May TH	RUE RUE RUE RUE RUE
Jeremy Corbyn =>Jeremy Corbyn Richard Tice =>Richard Tice Theresa May =>Theresa May Theresa May	RUE RUE RUE RUE
Richard Tice =>Richard Tice Theresa May =>Theresa May TH	RUE RUE RUE
Theresa May =>Theresa May	RUE RUE
· ·	RUE
Gina Miller =>Gina Miller	
Labour =>Labour Party TI	RUE
EU =>European Union TH	RUE
George Freeman =>George Freeman TI	RUE
Penny Mordaunt =>Penny Mordaunt TI	RUE
Tories =>Loyalist FA	LSE
Labour =>Labour Party TI	RUE
Labour MPs =>Labour Party TF	RUE
Liberal =>Liberal Party   The state of the	RUE
YouGov =>YouGov	RUE
Labour =>Labour Party TF	RUE
Sir Patrick McLoughlin =>Patrick McLoughlin   Th	RUE
Scottish Labour Party =>Labour Party   The Scottish Labour Party   The Scottish Labo	RUE
Len McCluskey =>Len McCluskey	RUE
Jeremy Corbyn =>Jeremy Corbyn TI	RUE
Theresa May =>Theresa May	RUE
Labour =>Labour Party TI	RUE
Tories =>Loyalist FA	LSE
Corbyn =>Jeremy Corbyn	RUE
Great Pottery Throw Down =>The Great Pottery Throw Down   The	RUE
Shelton Steel Works =>Shelton Bar   Th	RUE
Anthony Millington =>Anthony Millington	RUE
Emma Bridgewater =>Emma Bridgewater TF	RUE
Tristram Hunt =>Tristram Hunt	RUE
Paul Nuttall =>Paul Nuttall TI	RUE
Gareth Snell =>Gareth Snell TF	RUE
Labour =>Labour Party TF	RUE
Tories =>Loyalist FA	LSE
BNP =>BNP Paribas	LSE
NHS Shared Business Services =>NHS Shared Business Services   The state of the stat	RUE
Penny Mordaunt =>Penny Mordaunt   Th	RUE

Table A.2: Disambiguation Accuracy for t = 0.3

Disambiguation Pair	Correct
Labour =>Labour Party	TRUE
Nigel Farage =>Nigel Farage	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Arron Banks =>Arron Banks	TRUE
Labour =>Labour Party	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour =>Labour Party	TRUE
Public Broadcasting Service =>PBS	TRUE
PBS => PBS	TRUE
Total Correct	94
Percentage Correct	87.85

Table A.3: Disambiguation Accuracy for t=0.5

Disambiguation Pair	Correct
Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE
John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Tony Blair =>Tony Blair	TRUE
Cumbria =>Cumbria	TRUE
Labour =>Labour Party	TRUE
Corbyn =>Jeremy Corbyn	TRUE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Labour =>Labour Party	TRUE
Sir Gerald Kaufman =>Gerald Kaufman	TRUE
Manchester Gorton =>Manchester Gorton	TRUE
John McDonnell =>John McDonnell	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Chuka Umunna =>Chuka Umunna	TRUE
Gordon Brown =>Gordon Brown	TRUE
Theresa May =>Theresa May	TRUE
Ed Miliband =>Edward Miliband	TRUE
Tony Blair =>Tony Blair	TRUE
Labour MP =>Labour Party	TRUE
Commons => Creative Commons	FALSE
Labour =>Labour Party	TRUE

Table A.3: Disambiguation Accuracy for t=0.5

Disambiguation Pair	Correct
Israel =>Israel	TRUE
Gerald =>Gerald Ford	FALSE
Corbyn =>Jeremy Corbyn	TRUE
BBC => BBC	TRUE
Nigel Farage =>Nigel Farage	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Arron Banks =>Arron Banks	TRUE
Labour =>Labour Party	TRUE
Farage =>Nigel Farage	TRUE
BBC => BBC	TRUE
NHS Shared Business Services =>NHS Shared Business Services	TRUE
Jeremy Hunt =>Jeremy Hunt	TRUE
Commons => Creative Commons	FALSE
Rebecca Long-Bailey =>Rebecca Long-Bailey	TRUE
John McDonnell =>John McDonnell	TRUE
Teresa Pearce =>Teresa Pearce	TRUE
Simon Jack =>Simon Jack	TRUE
Labour =>Labour Party	TRUE
Amazon =>Amazon.com	TRUE
FSB = > FSB	TRUE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	
George Freeman =>George Freeman	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Tories =>Loyalist	FALSE
Labour =>Labour Party	TRUE
DLA =>DLA Piper	FALSE
BBC =>BBC	TRUE
Simon Stevens =>Simon Stevens	TRUE
Commons => Creative Commons	FALSE
Independent Inquiry => An Independent Inquiry into Summerhill	FALSE
School	
Clifford Walsh =>Teddy O'Brien	FALSE
Alexis Jay =>Alexis Jay	TRUE
Australian =>Australia	TRUE
Australia =>Australia	TRUE
DJ Jimmy =>DJ Jimmy Dee	TRUE
BBC => BBC	TRUE
Public Broadcasting Service =>PBS	TRUE
Senator George Mitchell =>George J. Mitchell	TRUE
European Union =>European Union	TRUE
Islamic State =>Islamic State of Iraq and the Levant	TRUE
1	

Table A.3: Disambiguation Accuracy for t=0.5

Disambiguation Pair	Correct
Sammy Wilson =>Sammy Wilson	TRUE
Hyde Park =>Hyde Park	TRUE
Dublin =>Dublin	TRUE
PBS => PBS	TRUE
US => United States	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Scottish Labour Party =>Labour Party	TRUE
Margaret Thatcher =>Margaret Thatcher	TRUE
Andrew Marr Show => The Andrew Marr Show	TRUE
David Lidington => David Lidington	TRUE
Lord Heseltine =>Michael Heseltine	TRUE
European Union =>European Union	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Richard Tice =>Richard Tice	TRUE
Theresa May =>Theresa May	TRUE
Gina Miller =>Gina Miller	TRUE
Heseltine =>Michael Heseltine	TRUE
Commons => Creative Commons	FALSE
Labour =>Labour Party	TRUE
Treaty =>NATO	FALSE
Perth =>Perth	TRUE
BBC => BBC	TRUE
ITV =>ITV	TRUE
EU =>European Union	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Scottish Labour Party =>Labour Party	TRUE
Andrew Marr Show => The Andrew Marr Show	TRUE
Len McCluskey =>Len McCluskey	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Theresa May =>Theresa May	TRUE
Cumbria =>Cumbria	TRUE
Labour =>Labour Party	TRUE
Tories =>Loyalist	FALSE
Corbyn =>Jeremy Corbyn	TRUE
Perth =>Perth	TRUE
Karen Bradley =>Karen Bradley	TRUE
Democratic Unionist Party =>Labour Party	FALSE
Single Transferable Vote =>How to Conduct an Election by The	FALSE
Single Transferable Vote	
Social Democratic =>Social Democratic Alliance	FALSE
Martin McGuinness =>Martin McGuinness	TRUE
Charlie Flanagan =>Charles Flanagan	TRUE
Michelle O'Neill =>Michelle O'Neill	TRUE
Colum Eastwood =>Colum Eastwood	TRUE

Table A.3: Disambiguation Accuracy for t=0.5

Disambiguation Pair	Correct
Arlene Foster =>Arlene Foster	TRUE
Labour Party =>Labour Party	TRUE
Jim Allister =>Jim Allister	TRUE
NI Assembly =>Belfast East	FALSE
March =>March Engineering	FALSE
Sinn => Sinn	FALSE
STV = STV	TRUE
DUP => DUP	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
Welfare Reform =>Department for Work and Pensions	TRUE
Commons => Creative Commons	FALSE
Labour Party =>Labour Party	TRUE
Labour MPs =>Labour Party	TRUE
Birkbeck =>Birkbeck, University of London	FALSE
Liberal =>Liberal Party	TRUE
YouGov =>YouGov	TRUE
Labour =>Labour Party	TRUE
BBC => BBC	TRUE
Angela Merkel =>Angela Merkel	TRUE
Beethoven =>Ludwig van Beethoven	TRUE
Germany =>Germany	TRUE
Germans =>Germany	TRUE
iPlayer =>BBC iPlayer: Penguins	FALSE
French =>France	TRUE
Berlin =>Berlin	TRUE
Iraqis =>Iraq	TRUE
German =>Germany	TRUE
Trump =>Donald Trump	TRUE
BST =>Bristol	FALSE
BBC => BBC	TRUE
US =>United States	TRUE
University Labour Club =>University of York	FALSE
Gerald Bernard Kaufman =>Gerald Kaufman	TRUE
Margaret Thatcher =>Margaret Thatcher	TRUE
Harold Macmillan =>Harold Macmillan	TRUE
Fabian Society =>Fabian Society	TRUE
Spitting Image =>Spitting Image	TRUE
Rupert Murdoch =>Rupert Murdoch	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Harold Wilson =>Harold Wilson	FALSE
Russell Brand =>Russell Brand	TRUE
Labour Party =>Labour Party	TRUE
Michael Foot =>Michael Foot	TRUE
Andrew Sachs =>Andrew Sachs	TRUE

Table A.3: Disambiguation Accuracy for t = 0.5

Disambiguation Pair	Correct
Palestinians =>Palestinians	TRUE
Ariel Sharon =>Ariel Sharon	TRUE
Ned Sherrin =>Ned Sherrin	TRUE
New Labour =>Labour Party	TRUE
Tony Benn =>Tony Benn	TRUE
Israelis =>Israel	TRUE
Israeli =>Israel	TRUE
Commons => Creative Commons	FALSE
Labour =>Labour Party	TRUE
Israel =>Israel	TRUE
Sport =>BBC	FALSE
BBC => BBC	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour =>Labour Party	TRUE
Great Pottery Throw Down =>The Great Pottery Throw Down	TRUE
Shelton Steel Works =>Shelton Bar	TRUE
Anthony Millington =>Anthony Millington	FALSE
Emma Bridgewater =>Emma Bridgewater	TRUE
Stanley Matthews =>Stanley Matthews	TRUE
European Union =>European Union	TRUE
Tristram Hunt =>Tristram Hunt	TRUE
Labour Party =>Labour Party	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Storm Doris =>A Ripple from the Storm	FALSE
BBC Two =>BBC Two	TRUE
Labour =>Labour Party	TRUE
Tories =>Loyalist	FALSE
BNP =>BNP Paribas	FALSE
Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE
John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Tony Blair =>Tony Blair	TRUE
Cumbria =>Cumbria	TRUE
Total Correct	161
Percentage Correct	82.564

Table A.4: Disambiguation Accuracy for t=0.7

Disambiguation Pair	Correct
Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Disambiguation Pair	Correct
John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Tony Blair =>Tony Blair	TRUE
McDonnell =>McDonnell Douglas F-4 Phantom II	FALSE
Cumbria =>Cumbria	TRUE
Labour =>Labour Party	TRUE
Corbyn => Jeremy Corbyn	TRUE
Image =>NAACP Image Award	FALSE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Labour =>Labour Party	TRUE
Image =>NAACP Image Award	FALSE
PIPs =>Gladys Knight & Pips	FALSE
PIPS =>Gladys Knight & Pips	FALSE
Sir Gerald Kaufman =>Gerald Kaufman	TRUE
Manchester Gorton =>Manchester Gorton	TRUE
John McDonnell =>John McDonnell	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Chuka Umunna =>Chuka Umunna	TRUE
Gordon Brown =>Gordon Brown	TRUE
Middle East =>Middle East	TRUE
Theresa May =>Theresa May	TRUE
Ed Miliband =>Edward Miliband	TRUE
Tony Lloyd =>Tony Lloyd	TRUE
Tony Blair =>Tony Blair	TRUE
Labour MP =>Labour Party	TRUE
Commons => Creative Commons	FALSE
Britain =>United Kingdom	TRUE
Labour =>Labour Party	TRUE
Israel =>Israel	TRUE
Gerald =>Gerald Ford	FALSE
Corbyn =>Jeremy Corbyn	TRUE
BBC => BBC	TRUE
Patrick O'Flynn =>Patrick O'Flynn	TRUE
Nigel Farage =>Nigel Farage	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Paul Oakden =>Paul Nuttall	TRUE
Arron Banks =>Arron Banks	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Disambiguation Pair	Correct
Labour =>Labour Party	TRUE
Donate =>Donate Life America	FALSE
Farage =>Nigel Farage	TRUE
Image =>NAACP Image Award	FALSE
Tory =>Loyalist	FALSE
NHS =>NHS Scotland	TRUE
BBC => BBC	TRUE
MEP =>European Parliament	TRUE
NHS Shared Business Services =>NHS Shared Business Services	TRUE
British Medical Association =>British Medical Association	TRUE
Jonathan Ashworth =>Jon Ashworth	TRUE
Jeremy Hunt =>Jeremy Hunt	TRUE
Commons =>Creative Commons	FALSE
London =>London	TRUE
Image =>NAACP Image Award	FALSE
Share =>Roommate	FALSE
NHS =>NHS Scotland	FALSE
Christopher Richards =>Christopher Richards	TRUE
Rebecca Long-Bailey =>Rebecca Long-Bailey	FALSE
John McDonnell =>John McDonnell	TRUE
Small Business =>Yahoo!	FALSE
Teresa Pearce =>Teresa Pearce	TRUE
Simon Jack =>Simon Jack	TRUE
Labour =>Labour Party	TRUE
Amazon =>Amazon.com	TRUE
Image =>NAACP Image Award	FALSE
CPI =>Communist Party of India (Marxist)	FALSE
FSB = >FSB	TRUE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	İ
George Freeman =>George Freeman	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Mid Norfolk =>Mid-Norfolk Railway	FALSE
McDonnell =>McDonnell Douglas F-4 Phantom II	FALSE
Tories =>Loyalist	FALSE
Labour =>Labour Party	TRUE
Scope =>Norfolk Scope Arena	FALSE
PIPs =>Gladys Knight & Pips	FALSE
PIPS =>Gladys Knight & Pips	FALSE
DLA =>DLA Piper	FALSE
DWP =>Los Angeles Department of Water and Power	FALSE
BBC =>BBC	TRUE
Simon Stevens =>Simon Stevens	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Disambiguation Pair	Correct
Commons => Creative Commons	FALSE
PAC =>Pac-Man	FALSE
NHS =>NHS Scotland	FALSE
Independent Inquiry =>An Independent Inquiry into Summerhill	FALSE
School	
Fairbridge Society =>Dorothea Fairbridge	FALSE
Clifford Walsh =>Teddy O'Brien	FALSE
Alexis Jay =>Alexis Jay	TRUE
Australian =>Australia	TRUE
Australia =>Australia	TRUE
DJ Jimmy =>DJ Jimmy Dee	TRUE
Barnardo =>Thomas John Barnardo	TRUE
Anglican =>Church of England	TRUE
Britain =>United Kingdom	TRUE
London =>London	TRUE
Image =>NAACP Image Award	FALSE
CMT => CMT	TRUE
BBC => BBC	TRUE
Public Broadcasting Service =>PBS	TRUE
Senator George Mitchell =>George J. Mitchell	TRUE
Senator Mitchell =>Senator Mitchell	TRUE
European Union =>European Union	TRUE
Islamic State =>Islamic State of Iraq and the Levant	TRUE
Sammy Wilson =>Sammy Wilson	TRUE
Middle East =>Middle East	TRUE
Hyde Park =>Hyde Park	TRUE
Belfast =>Belfast	TRUE
Dublin =>Dublin	TRUE
London =>London	TRUE
Paris =>Paris	TRUE
Image =>NAACP Image Award	FALSE
ISIS =>Islamic State of Iraq and the Levant	TRUE
PBS => PBS	TRUE
US =>United States	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Scottish Labour Party =>Labour Party	TRUE
Margaret Thatcher =>Margaret Thatcher	TRUE
Andrew Marr Show =>The Andrew Marr Show	TRUE
David Lidington =>David Lidington	TRUE
Lord Heseltine =>Michael Heseltine	TRUE
European Union =>European Union	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Richard Tice =>Richard Tice	TRUE
Theresa May =>Theresa May	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Gina Miller =>Gina Miller	TRUE
Commons of =>Creative Commons	TRUE
Heseltine =>Michael Heseltine	TRUE
Theresa =>Maria Theresa	FALSE
Commons => Creative Commons	FALSE
Britain =>United Kingdom	TRUE
Labour =>Labour Party	TRUE
Houses =>Palace of Westminster	TRUE
Treaty =>NATO	FALSE
Peston =>Robert Peston	TRUE
Perth =>Perth	TRUE
Image =>NAACP Image Award	FALSE
Bill =>Bill Clinton	TRUE
BBC => BBC	TRUE
ITV = > ITV	TRUE
EU =>European Union	TRUE
	TRUE
	TRUE
Andrew Marr Show => The Andrew Marr Show	TRUE
Len McCluskey =>Len McCluskey	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Theresa May =>Theresa May	TRUE
	TRUE
Labour =>Labour Party	TRUE
Peston =>Robert Peston	TRUE
Tories =>Loyalist F	FALSE
Corbyn =>Jeremy Corbyn	TRUE
Perth =>Perth	TRUE
Image =>NAACP Image Award	FALSE
Tory =>Loyalist F	FALSE
Karen Bradley =>Karen Bradley	TRUE
Britain =>United Kingdom	TRUE
Image =>NAACP Image Award	FALSE
Democratic Unionist Party =>Labour Party	FALSE
Single Transferable Vote =>How to Conduct an Election by The F	FALSE
Single Transferable Vote	
State James Brokenshire =>Theresa Villiers F	FALSE
Ulster Unionist Party =>Liberal Party F	FALSE
	FALSE
Martin McGuinness =>Martin McGuinness T	TRUE
Charlie Flanagan =>Charles Flanagan	TRUE
	TRUE
Colum Eastwood =>Colum Eastwood	TRUE
Arlene Foster =>Arlene Foster	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Disambiguation Pair	Correct
Reuters Image =>Bruce Smith	FALSE
Labour Party =>Labour Party	TRUE
Jim Allister =>Jim Allister	TRUE
Mike Nesbitt =>Mike Nesbitt	TRUE
NI Assembly =>Belfast East	FALSE
March =>March Engineering	FALSE
Image =>NAACP Image Award	FALSE
Sinn => Sinn	FALSE
STV => STV	TRUE
DUP =>DUP	TRUE
UUP =>Ununpentium	FALSE
Personal Independence Payment =>Department for Work and	TRUE
Pensions	
Penny Mordaunt =>Penny Mordaunt	TRUE
Upper Tribunal =>Keith Lindblom	FALSE
Welfare Reform =>Department for Work and Pensions	TRUE
Commons => Creative Commons	FALSE
PIPs =>Gladys Knight & Pips	FALSE
Work =>Department for Work and Pensions	TRUE
Labour Party =>Labour Party	TRUE
James Tilley =>James Tilley	TRUE
Labour MPs =>Labour Party	TRUE
Cumbrian =>Cumbria	TRUE
Birkbeck =>Birkbeck, University of London	FALSE
Britain =>United Kingdom	TRUE
Liberal =>Liberal Party	TRUE
YouGov =>YouGov	TRUE
Labour =>Labour Party	TRUE
London =>London	TRUE
Image =>NAACP Image Award	FALSE
BBC =>BBC	TRUE
Angela Merkel =>Angela Merkel	TRUE
Neukoelln =>Neuklln	TRUE
Beethoven =>Ludwig van Beethoven	TRUE
Saturdays =>The Saturdays	FALSE
Italians =>Italy	TRUE
Germany =>Germany	TRUE
Germans =>Germany	TRUE
Britain =>United Kingdom	TRUE
iPlayer =>BBC iPlayer: Penguins	FALSE
French =>France	TRUE
Berlin =>Berlin	TRUE
Iraqis =>Iraq	TRUE
German =>Germany	TRUE

Table A.4: Disambiguation Accuracy for t = 0.7

Disambiguation Pair	Correct
Heimat =>Heimat	TRUE
Trump =>Donald Trump	TRUE
Image =>NAACP Image Award	FALSE
BST => Bristol	FALSE
BBC =>BBC	TRUE
US =>United States	TRUE
University Labour Club =>University of York	FALSE
Gerald Bernard Kaufman =>Gerald Kaufman	TRUE
Margaret Thatcher =>Margaret Thatcher	TRUE
Royal Opera House =>Royal Opera House	TRUE
Harold Macmillan =>Harold Macmillan	TRUE
Fabian Society =>Fabian Society	TRUE
Spitting Image =>Spitting Image	FALSE
Rupert Murdoch =>Rupert Murdoch	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Harold Wilson =>Harold Wilson	TRUE
Jonathan Ross =>Jonathan Ross	TRUE
South African =>South Africa	TRUE
Russell Brand =>Russell Brand	TRUE
Labour Party =>Labour Party	TRUE
Michael Foot =>Michael Foot	TRUE
Andrew Sachs =>Andrew Sachs	TRUE
Palestinians =>Palestinians	TRUE
Ariel Sharon =>Ariel Sharon	TRUE
Disappeared =>Disappeared	TRUE
Ned Sherrin =>Ned Sherrin	FALSE
Gillingham =>Gillingham F.C.	TRUE
New Labour =>Labour Party	TRUE
Tony Benn =>Tony Benn	TRUE
Israelis =>Israel	TRUE
Israeli =>Israel	TRUE
Commons =>Creative Commons	FALSE
Labour =>Labour Party	TRUE
London =>London	TRUE
Jewish =>Jews	TRUE
Israel =>Israel	TRUE
David =>David	TRUE
Image =>NAACP Image Award	FALSE
Sport =>BBC	FALSE
Benn =>Tony Benn	TRUE
New =>New York City	FALSE
BBC => BBC	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour =>Labour Party	TRUE

Table A.4: Disambiguation Accuracy for t=0.7

Disambiguation Pair	Correct
Great Pottery Throw Down =>The Great Pottery Throw Down	TRUE
Staffordshire University =>Staffordshire University	TRUE
Shelton Steel Works =>Shelton Bar	TRUE
Middleport Pottery =>Burleigh Pottery	FALSE
Anthony Millington =>Anthony Millington	TRUE
Emma Bridgewater =>Emma Bridgewater	TRUE
Stanley Matthews =>Stanley Matthews	TRUE
European Union =>European Union	TRUE
Tristram Hunt =>Tristram Hunt	TRUE
Blythe Bridge =>Blythe Bridge	TRUE
Labour Party =>Labour Party	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Storm Doris =>A Ripple from the Storm	FALSE
Woolrich => Woolrich	TRUE
Muslims =>Muslim	TRUE
BBC Two =>BBC Two	TRUE
Labour =>Labour Party	TRUE
Hanley =>Hanley, Staffordshire	TRUE
Tories =>Loyalist	TRUE
London =>London	TRUE
Bet365 => Bet365	TRUE
Image =>NAACP Image Award	FALSE
BNP =>BNP Paribas	FALSE
Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE
John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Tony Blair =>Tony Blair	TRUE
McDonnell =>McDonnell Douglas F-4 Phantom II	FALSE
Total Correct	216
Percentage Correct	73.22

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
Shadow Chancellor John McDonnell =>John McDonnell	TRUE
Labour Briefing =>Jeremy Corbyn	TRUE
John McDonnell =>John McDonnell	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Tony Blair =>Tony Blair	TRUE
McDonnell =>McDonnell Douglas F-4 Phantom II	FALSE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
Central =>Central Time Zone	FALSE
Cumbria =>Cumbria	TRUE
Labour =>Labour Party	TRUE
Corbyn =>Jeremy Corbyn	TRUE
Shadow =>Shadow Racing Cars	FALSE
Image =>NAACP Image Award	FALSE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	ı
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Labour =>Labour Party	TRUE
Shadow =>Shadow Racing Cars	FALSE
Image =>NAACP Image Award	FALSE
PIPs =>Gladys Knight & Pips	FALSE
PIPS =>Gladys Knight & Pips	FALSE
PM =>Panama	FALSE
Sir Gerald Kaufman =>Gerald Kaufman	TRUE
Manchester Gorton =>Manchester Gorton	TRUE
John McDonnell =>John McDonnell	TRUE
Gerald Kaufman =>Gerald Kaufman	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Labour Party =>Labour Party	TRUE
Chuka Umunna =>Chuka Umunna	TRUE
Gordon Brown =>Gordon Brown	TRUE
Palestinians =>Palestinians	TRUE
House Media =>Red Bull	FALSE
Westminster =>Westminster Abbey	TRUE
Middle East =>Middle East	TRUE
Theresa May =>Theresa May	TRUE
Ed Miliband =>Edward Miliband	TRUE
Parliament =>European Parliament	TRUE
Tony Lloyd =>Tony Lloyd	TRUE
Tony Blair =>Tony Blair	TRUE
Labour MP =>Labour Party	TRUE
Israeli =>Israel	TRUE
Commons =>Creative Commons	FALSE
Kaufman =>Charlie Kaufman	FALSE
Britain =>United Kingdom	TRUE
Labour =>Labour Party	TRUE
Israel =>Israel	TRUE
Gerald =>Gerald Ford	FALSE
Shadow =>Shadow Racing Cars	FALSE
Corbyn =>Jeremy Corbyn	TRUE
Party =>Labour Party	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
House =>Random House	FALSE
BBC => BBC	TRUE
Patrick O'Flynn =>Patrick O'Flynn	TRUE
Stoke Central =>Stoke-on-Trent Central	TRUE
Nigel Farage =>Nigel Farage	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Paul Oakden =>Paul Nuttall	FALSE
Arron Banks =>Arron Banks	TRUE
Labour =>Labour Party	TRUE
Donate =>Donate Life America	FALSE
Farage =>Nigel Farage	TRUE
Oakden =>Oakden, South Australia	FALSE
Banks =>Nathaniel P. Banks	FALSE
Stoke =>Stoke City F.C.	FALSE
Nigel =>Nigel Mansell	FALSE
Image =>NAACP Image Award	FALSE
Tory =>Loyalist	FALSE
NHS =>NHS Scotland	FALSE
BBC => BBC	TRUE
MEP =>European Parliament	TRUE
EU =>European Union	TRUE
NHS Shared Business Services =>NHS Shared Business Services	TRUE
British Medical Association =>British Medical Association	TRUE
Jonathan Ashworth =>Jon Ashworth	TRUE
Katherine Murphy =>Katherine Murphy	TRUE
Jeremy Hunt =>Jeremy Hunt	TRUE
South West =>South West England	TRUE
Commons => Creative Commons	FALSE
Shadow =>Shadow Racing Cars	FALSE
London =>London	TRUE
House =>Random House	FALSE
Image =>NAACP Image Award	FALSE
Share =>Roommate	FALSE
SPL =>Red Bull Ring	FALSE
NHS =>NHS Scotland	FALSE
GP =>Silverstone Circuit	FALSE
Christopher Richards => Christopher Richards	TRUE
Rebecca Long-Bailey =>Rebecca Long-Bailey	TRUE
John McDonnell =>John McDonnell	TRUE
Small Business =>Yahoo!	FALSE
Teresa Pearce =>Teresa Pearce	TRUE
Mike Cherry =>Mike Cherry	TRUE
Simon Jack =>Simon Jack	FALSE
Simon own — Simon own	111101

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
South East =>Southeast Asia	FALSE
Business =>American City Business Journals	FALSE
Commerce =>Royal Society of Arts	FALSE
Analysis =>DNA	FALSE
Labour =>Labour Party	TRUE
Amazon =>Amazon.com	TRUE
Shadow =>Shadow Racing Cars	FALSE
April =>April 2015 Nepal earthquake	FALSE
Image =>NAACP Image Award	FALSE
CPI =>Communist Party of India (Marxist)	FALSE
FSB = >FSB	TRUE
UK =>United Kingdom	TRUE
Disability Living Allowance =>Decision-Making and Disability	FALSE
Living Allowance	
George Freeman =>George Freeman	TRUE
Penny Mordaunt =>Penny Mordaunt	TRUE
John McDonnell =>John McDonnell	TRUE
Mark Atkinson =>Mark Atkinson	TRUE
Mid Norfolk =>Mid-Norfolk Railway	FALSE
Parliament =>European Parliament	TRUE
McDonnell =>McDonnell Douglas F-4 Phantom II	FALSE
Tories =>Loyalist	FALSE
Labour =>Labour Party	TRUE
Scope =>Norfolk Scope Arena	FALSE
PIPs =>Gladys Knight & Pips	FALSE
PIPS =>Gladys Knight & Pips	FALSE
DLA =>DLA Piper	FALSE
DWP =>Los Angeles Department of Water and Power	FALSE
BBC => BBC	TRUE
Public Accounts Committee =>Northern Ireland Affairs Select	FALSE
Committee	
Simon Stevens =>Simon Stevens	TRUE
Department =>United States Department of Agriculture	FALSE
Commons =>Creative Commons	FALSE
House =>Random House	FALSE
PAC =>Pac-Man	FALSE
NHS =>NHS Scotland	FALSE
International Dispute Resolution Centre =>Hassan Al-Sayed	FALSE
Independent Inquiry =>An Independent Inquiry into Summerhill	FALSE
School	
Fairbridge Society =>Dorothea Fairbridge	FALSE
Western Australia =>Western Australia	TRUE
Clifford Walsh =>Teddy O'Brien	FALSE
Alexis Jay =>Alexis Jay	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
Australian =>Australia	TRUE
Imran Khan =>Imran Khan	TRUE
Australia =>Australia	TRUE
DJ Jimmy =>DJ Jimmy Dee	TRUE
Barnardo =>Thomas John Barnardo	TRUE
Anglican =>Church of England	TRUE
Britain =>United Kingdom	TRUE
London =>London	TRUE
Abuse =>Inhalant	FALSE
Child =>Thrse of Lisieux	FALSE
Nigel =>Nigel Mansell	FALSE
Image =>NAACP Image Award	FALSE
Hill =>McGraw-Hill Education	FALSE
CMT => CMT	TRUE
BBC => BBC	TRUE
UK =>United Kingdom	TRUE
Public Broadcasting Service =>PBS	FALSE
Senator George Mitchell =>George J. Mitchell	TRUE
Senator Mitchell =>Senator Mitchell	TRUE
George Mitchell =>George J. Mitchell	TRUE
European Union =>European Union	TRUE
Islamic State =>Islamic State of Iraq and the Levant	TRUE
Sammy Wilson =>Sammy Wilson	TRUE
Canary Wharf => Canary Wharf	TRUE
Middle East =>Middle East	TRUE
Hyde Park =>Hyde Park	TRUE
Belfast =>Belfast	TRUE
Ireland =>Ireland	TRUE
Dublin =>Dublin	TRUE
London =>London	TRUE
Paris =>Paris	TRUE
Image =>NAACP Image Award	FALSE
Good =>Good Morning America	FALSE
ISIS =>Islamic State of Iraq and the Levant	TRUE
PBS => PBS	TRUE
DUP => DUP	TRUE
EU =>European Union	TRUE
US =>United States	TRUE
UK =>United Kingdom	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Scottish Labour Party =>Labour Party	TRUE
Conservative Party =>Labour Party	FALSE
Margaret Thatcher =>Margaret Thatcher	TRUE
Andrew Marr Show =>The Andrew Marr Show	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
David Lidington =>David Lidington	TRUE
Lord Heseltine =>Michael Heseltine	TRUE
European Union =>European Union	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Richard Tice =>Richard Tice	TRUE
Westminster =>Westminster Abbey	TRUE
Theresa May =>Theresa May	TRUE
Gina Miller =>Gina Miller	TRUE
Parliament =>European Parliament	FALSE
Opposition =>Australian Labor Party	FALSE
Commons of =>Creative Commons	FALSE
Heseltine =>Michael Heseltine	TRUE
BBC One =>BBC	TRUE
Theresa =>Maria Theresa	FALSE
Commons => Creative Commons	FALSE
Britain =>United Kingdom	TRUE
Labour =>Labour Party	TRUE
Houses =>Palace of Westminster	FALSE
Treaty =>NATO	FALSE
Peston =>Robert Peston	TRUE
Perth =>Perth	TRUE
House =>Random House	FALSE
Image =>NAACP Image Award	FALSE
Rudd =>Kevin Rudd	TRUE
Bill =>Bill Clinton	TRUE
BBC => BBC	TRUE
ITV =>ITV	TRUE
EU =>European Union	TRUE
UK =>United Kingdom	TRUE
Sir Patrick McLoughlin =>Patrick McLoughlin	TRUE
Scottish Labour Party =>Labour Party	TRUE
Andrew Marr Show => The Andrew Marr Show	TRUE
Len McCluskey =>Len McCluskey	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Theresa May =>Theresa May	TRUE
BBC One =>BBC	TRUE
Central =>Central Time Zone	FALSE
Cumbria =>Cumbria	TRUE
Labour =>Labour Party	TRUE
Peston =>Robert Peston	TRUE
Tories =>Loyalist	FALSE
Corbyn =>Jeremy Corbyn	TRUE
Perth =>Perth	TRUE
Stoke =>Stoke City F.C.	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
Image =>NAACP Image Award	FALSE
Tory =>Loyalist	FALSE
Karen Bradley =>Karen Bradley	TRUE
Britain =>United Kingdom	TRUE
Image =>NAACP Image Award	FALSE
Democratic Unionist Party =>Labour Party	FALSE
Single Transferable Vote =>How to Conduct an Election by The	FALSE
Single Transferable Vote	
Renewable Heat Incentive =>Scottish Fuels	FALSE
State James Brokenshire =>Theresa Villiers	FALSE
Ulster Unionist Party =>Liberal Party	FALSE
Social Democratic =>Social Democratic Alliance	FALSE
Martin McGuinness =>Martin McGuinness	TRUE
Charlie Flanagan =>Charles Flanagan	TRUE
Michelle O'Neill =>Michelle O'Neill	TRUE
Colum Eastwood =>Colum Eastwood	TRUE
Arlene Foster =>Arlene Foster	TRUE
Reuters Image =>Bruce Smith	FALSE
Labour Party =>Labour Party	TRUE
Jim Allister =>Jim Allister	TRUE
Mike Nesbitt =>Mike Nesbitt	TRUE
NI Assembly =>Belfast East	FALSE
Naomi Long =>Naomi Long	TRUE
Alliance =>NATO	FALSE
Foster =>Norman Foster	FALSE
March =>March Engineering	FALSE
Image =>NAACP Image Award	FALSE
Good =>Good Morning America	FALSE
Sinn => Sinn	FALSE
STV => STV	TRUE
DUP =>DUP	TRUE
UUP =>Ununpentium	FALSE
RHI => RHI AG	FALSE
Personal Independence Payment =>Department for Work and	TRUE
Pensions	
Penny Mordaunt =>Penny Mordaunt	FALSE
Upper Tribunal =>Keith Lindblom	FALSE
Welfare Reform =>Department for Work and Pensions	TRUE
Reality Check =>Reality Check	TRUE
Department =>United States Department of Agriculture	FALSE
Commons => Creative Commons	FALSE
House =>Random House	FALSE
PIPs =>Gladys Knight & Pips	FALSE
Work =>Department for Work and Pensions	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
Conservative Party =>Labour Party	FALSE
Labour Party =>Labour Party	TRUE
James Tilley =>James Tilley	TRUE
Labour MPs =>Labour Party	TRUE
Cumbrian =>Cumbria	TRUE
Birkbeck =>Birkbeck, University of London	FALSE
Britain =>United Kingdom	TRUE
Liberal =>Liberal Party	TRUE
YouGov =>YouGov	TRUE
Labour =>Labour Party	TRUE
Oxford =>University of Oxford	FALSE
Greens =>Leaf vegetable	FALSE
London =>London	TRUE
Image =>NAACP Image Award	FALSE
Iraq =>Iraq War	TRUE
BBC => BBC	TRUE
UK =>United Kingdom	TRUE
Angela Merkel => Angela Merkel	TRUE
Neukoelln =>Neuklln	TRUE
Beethoven =>Ludwig van Beethoven	TRUE
Saturdays =>The Saturdays	FALSE
European =>Europe	TRUE
Italians =>Italy	TRUE
Germany =>Germany	TRUE
America =>United States	TRUE
Germans =>Germany	TRUE
Britain =>United Kingdom	TRUE
iPlayer =>BBC iPlayer: Penguins	FALSE
French =>France	TRUE
Berlin =>Berlin	TRUE
Listen =>Listen	TRUE
Iraqis =>Iraq	TRUE
German =>Germany	TRUE
Heimat =>Heimat	TRUE
Trump =>Donald Trump	TRUE
Image =>NAACP Image Award	FALSE
BST => Bristol	FALSE
BBC => BBC	TRUE
EU =>European Union	TRUE
US =>United States	TRUE
UK =>United Kingdom	TRUE
University Labour Club =>University of York	FALSE
Gerald Bernard Kaufman =>Gerald Kaufman	TRUE
Margaret Thatcher =>Margaret Thatcher	TRUE

Table A.5: Disambiguation Accuracy for t=0.9

Manchester Gorton =>Manchester Gorton Royal Opera House =>Royal Opera House Harold Macmillan =>Harold Macmillan Hannibal Lecter =>Hannibal Lecter Fabian Society =>Fabian Society Spitting Image =>Spitting Image Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot Andrew Sachs =>Andrew Sachs	$\overline{E}$
Harold Macmillan =>Harold Macmillan Hannibal Lecter =>Hannibal Lecter Fabian Society =>Fabian Society Spitting Image =>Spitting Image Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	
Hannibal Lecter =>Hannibal Lecter Fabian Society =>Fabian Society Spitting Image =>Spitting Image Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	$^{ m IE}$
Fabian Society =>Fabian Society Spitting Image =>Spitting Image Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	$^{ m IE}$
Spitting Image =>Spitting Image Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	$^{\mathrm{IE}}$
Rupert Murdoch =>Rupert Murdoch Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	$^{ m IE}$
Gerald Kaufman =>Gerald Kaufman Queens College =>Queens College, City University of New York Harold Wilson =>Harold Wilson Jonathan Ross =>Jonathan Ross South African =>South Africa Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU TRU TRU TRU TRU TRU TRU TRU TR	$^{ m IE}$
Queens College => Queens College, City University of New York Harold Wilson => Harold Wilson Jonathan Ross => Jonathan Ross South African => South Africa Russell Brand => Russell Brand Labour Party => Labour Party Michael Foot => Michael Foot  FAL TRU TRU TRU TRU TRU	$^{ m IE}$
Harold Wilson =>Harold Wilson  Jonathan Ross =>Jonathan Ross  South African =>South Africa  Russell Brand =>Russell Brand  Labour Party =>Labour Party  Michael Foot =>Michael Foot  FAL  TRU  TRU  TRU  TRU  TRU  TRU	$^{ m IE}$
Jonathan Ross => Jonathan Ross  South African => South Africa  Russell Brand => Russell Brand  Labour Party => Labour Party  Michael Foot => Michael Foot  TRU  TRU  TRU  TRU  TRU  TRU  TRU  TR	SE
South Africa =>South Africa TRU Russell Brand =>Russell Brand TRU Labour Party =>Labour Party TRU Michael Foot =>Michael Foot TRU	SE
Russell Brand =>Russell Brand Labour Party =>Labour Party Michael Foot =>Michael Foot TRU	$^{ m IE}$
Labour Party =>Labour Party Michael Foot =>Michael Foot  TRU TRU	$^{ m IE}$
Michael Foot =>Michael Foot TRU	$^{ m IE}$
	$^{ m IE}$
Andrew Sachs =>Andrew Sachs TRU	$^{ m IE}$
	$^{\mathrm{IE}}$
Palestinians =>Palestinians TRU	$^{ m JE}$
Ariel Sharon =>Ariel Sharon TRU	$^{ m JE}$
Westminster => Westminster Abbey	$^{ m IE}$
Disappeared =>Disappeared TRU	$^{ m JE}$
Ned Sherrin =>Ned Sherrin TRU	$^{ m JE}$
Gillingham =>Gillingham F.C.	SE
Department =>United States Department of Agriculture FAL	SE
Australian =>Australia TRU	$^{ m JE}$
Parliament =>European Parliament TRU	$^{ m JE}$
Mary Allen =>Mary Allen TRU	$^{ m JE}$
New Labour =>Labour Party TRU	$^{ m JE}$
Tony Benn =>Tony Benn TRU	$^{ m IE}$
Israelis =>Israel TRU	$^{ m JE}$
Israeli =>Israel TRU	$^{ m JE}$
Commons => Creative Commons FAL	SE
Kaufman =>Charlie Kaufman   FAL	SE
Labour =>Labour Party TRU	$^{ m IE}$
London =>London TRU	$^{\mathrm{IE}}$
Jewish =>Jews	$^{\mathrm{IE}}$
Oxford =>University of Oxford FAL	SE
Israel =>Israel TRU	$^{\mathrm{IE}}$
David =>David	$^{ m IE}$
House =>Random House FAL	SE
Image =>NAACP Image Award FAL	SE
Sport =>BBC FAL	
Star =>Star Wars FAL	SE
Gaza =>Gaza War	
Benn =>Tony Benn TRU	$^{ m JE}$

Table A.5: Disambiguation Accuracy for t=0.9

Disambiguation Pair	Correct
New =>New York City	FALSE
BBC => BBC	TRUE
Jeremy Corbyn =>Jeremy Corbyn	TRUE
Whitehaven =>Whitehaven	TRUE
Labour =>Labour Party	TRUE
Great Pottery Throw Down =>The Great Pottery Throw Down	TRUE
Staffordshire University =>Staffordshire University	TRUE
Shelton Steel Works =>Shelton Bar	FALSE
Middleport Pottery =>Burleigh Pottery	FALSE
Anthony Millington =>Anthony Millington	TRUE
Emma Bridgewater =>Emma Bridgewater	TRUE
Stanley Matthews =>Stanley Matthews	TRUE
Michelin Tyres =>Pirelli	FALSE
European Union =>European Union	TRUE
Tristram Hunt =>Tristram Hunt	TRUE
Stoke Central =>Stoke-on-Trent Central	TRUE
Blythe Bridge =>Blythe Bridge	TRUE
Labour Party =>Labour Party	TRUE
Paul Nuttall =>Paul Nuttall	TRUE
Gareth Snell =>Gareth Snell	TRUE
Westminster =>Westminster Abbey	TRUE
Storm Doris =>A Ripple from the Storm	FALSE
Tom Wilson =>Tom Wilson	TRUE
Woolrich => Woolrich	TRUE
Burleigh =>Burleigh Heads, Queensland	FALSE
Anthony =>Anthony the Great	FALSE
Muslims =>Muslim	TRUE
America =>United States	TRUE
BBC Two =>BBC Two	TRUE
Wright =>Wright-Patterson Air Force Base	FALSE
Labour =>Labour Party	TRUE
Hanley =>Hanley, Staffordshire	TRUE
Tories =>Loyalist	FALSE
London =>London	TRUE
Bet365 = > Bet365	TRUE
Stoke =>Stoke City F.C.	FALSE
Leave =>Leave It to Beaver	FALSE
Image =>NAACP Image Award	FALSE
Did =>Dance India Dance	FALSE
BNP =>BNP Paribas	FALSE
EU =>European Union	TRUE
UK =>United Kingdom	TRUE
Total Correct	216
Percentage Correct	73.22