



GWcc`cZH Y`5ftg`UbX`A YXJU`#`I BGK `5ftg`UbX`GcWJU`GWYbWg



7ci fgY'8YHJ]`g

7fYX]hDc]bHg`*`

Gi a a UfmicZ\hY'7ci fgY

Gi VYWhi5fYU. ? W[St 5g`fgdWS` V FWUZ` a`aYk

A YX]U'UFY`]bWYUg]b[`mdcfUV`Yža cV]YžbYk cf_YX'UbX'i V]ei]rci g``6i hk \UhUFY`hY`WcbX]hcbg`hUh\Uj Y
[]j Yb`f]gY`hc`hYgY`bYk`'a YX]U`hY`Wbc`c[]Yg`UbX`dfUW]Wgž`UbX`\ck`'a][\hk Y`fYgdcBx`hc`bYk`'a cV]Y
bYk cf_g`UbX`Zcfa`g`cZdUfh]W]dU]cb`hUha`cV]Y`a YX]U`U`ck`3: fca`'a Ugg`a YX]U`hc`'a Ugg`a][fU]cbž
a cV]]m]g`cbY`cZ\hY`_Ym`WcbW`dhg`cZa`cXYfb`"]Z`" H\]g`Wci fgY`]bj Ygh[UH]g`a cV]Y`a YX]U`]b`hY`WcbhYI h
cZ\hY`dYfj Ug]j YbYgg`cZa`cV]]m]b`'a cXYfb`"]Z`'UbX`hY`k Um]b`hY`Wbc`c[mYbUV`Yg`UbX`Wcbhfc`g`U`"]bXg
cZa`cV]Y`W`'hi fYg`"

H\]g`gi VYWhi k]`gi fj Ymi\hY`\]g]hcfmicZa`cV]Y`UbX`dcfUV`Y`a YX]U`Zca`'hfUbg]g]hcf`fUX]cg`hfcI [\`hc
]D\cbYg`k]h`]b`U`Uf[Yf`WcbhYI hcZa`cV]Y`W`'hi fYg`]b`k` \]W`k`Y`a`cj`Y`Zca`žj]`U[Y`hc`W]mž`\ca`Y`"]Z`'hc`WUf
W`'hi fYž`Zca`'U]f]dcf]h`c`]b]hYfbYH`Gh`XYbhg`k]`VY`UV`Y`hc`]bj Ygh[UH]`hY`W`ffYbhghUHY`cZd`Um]b`hY`a`cV]Y

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5ggYgga YbhHUg_	K Y][\h	8i Y'8UHŸ	Gh XYbh@YUfb]b[Ci hWta Yg'5ggYggYX
G\cfh9ggUmi) \$i	%- # \$ + # & \$ % - ' \$) . \$ \$ ' DA	%ž&ž(
:]bU`-b!7`Ugg`9I Ua`	' \$i	8i f]b[`mci f`hi hcf]U`]b`k YY_` -	%ž&ž ž(
Hi hcf]U`HUg_g`	&\$i	%&# \$ + # & \$ % - ' \$) . \$ \$ ' DA	%ž&ž ž(

5ggYgga Ybh8YHJ]`g

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GHUfhXUHŸ. `K YY_`&`hi hcf]U`

8YHJ]`g. `&\$ \$\$! &) \$ \$ `k cfXg" `Gh XYbhg`k]`fYVW]j Y`fi Vf]WUbX`Wta`a`Ybhg"

5ggYgga Ybh&.`:]bU`-b!7`Ugg`9I Ua`

GHUfhXUHŸ. `Bch5dd`]WUV`Y

8YHJ]`g. `%\ci f`]b!WUgg`YI Ua` "H\]g`]g`h`Y`Z]bU`UggYgga YbhHUg_`" `Gh XYbhg`k]`fYVW]j Y`bi`a`Yf]WU`[`fUXY"

5ggYgga Ybh' . `Hi hcf]U`HUg_g`

GHUfhXUHŸ. `K YY_`%`hi hcf]U`

8YHJ]`g. `Hi hcf]U`HUg_g`Wta`V]b]b[`a`i`h]d`Y`Wlc]W`UbX`g\cfhUbgk Yf`fYgdcbgYg`Yei`]]`U`Ybhlc` , \$ \$! % \$ \$ \$ \$
k cfXg`]b`hcf]U`" `Gh XYbhg`k]`fYVW]j Y`fi Vf]WU`[`fUXY"

5XX]h]cbU`XYHJ]`g.

H\YgY`HUg_g`k]`Z]U`h`fY`g\cfhUbgk Yf`UbX`a`i`h]d`Y`Wlc]W`ei`Ygh]cbg`VUgYX`cb`h`Y`UW]j]h]Yg`h`Uhmc`i`Xc`]bG_`" `mci`k`

5 HbXUbW F Yei]fYa Ybhg

Gh XYbhg'a i ghUhbX'U'a]b]a i a 'cZ, \$i 'cZh hcf]U'g'hc'VY'fY[UfXYX'Ug'\Uj]b['Z 'Z'YX'hY'fYei]fYa Ybhg cZhY'Wci fgY" Gh XYbhg'UFY'ghfcb['mYbWci fU[YX'hc'UHbX#]Yk 'hY'fk YVE'YWhi fYg"

7 ci fgY'GWYXi `Y

[J \]Yk WUgg'ha YhUV`Y](#)

H]a YhUV`Y`

8 UHY	HmdY	7 cbhYbh
K YY_%' ' >i bY!'+'>i bY	@YWhi fY	hfcXi Wb['a cV]Y'W'h fYg.\ck 'Xc'k Y'ghi Xm W'h fYz'Wca a i b]WU]cb'UbX'a cV]Y'a YX]U3'
	Hi hcf]U'	7 ci fgY'cj Yfj]Yk / ']bfcXi W]cbg"9I d'cf]b['hY c f][]bg'cZa cXYfb'Uddg"
K YY_&.%\$>i bY!'%(>i bY	K YV	Has mobile media changed communication?
	Hi hcf]U'	Analysing texting practices
K YY_' .%+>i bY!'&% >i bY	K YV	The walk through method for analysing apps.
	Hi hcf]U'	Learning the walk through method.
K YY_(:.&(>i bY!'&, >i bY	K YV	6]ha c'z gh]W_Yfgz'UbX'hY'fX]Yg][bYX'gY'Zfi
	Hi hcf]U'	9I d'cf]b['hY'a YUb]b[g'cZX][]h]'gh]W_Yfg'UbX 6]ha c'j"
K YY_)'.%>i `m!) '>i `m	K YV	A cV]Y'd\c]c[fUd\mdUfh%
	Hi hcf]U'	5bU'mg]b['ja U[Y'dcgh]b['dfUW]W]g'dUfh%"
K YY_*.'; '>i `m!'&>i `m	F YUX]b[H\]g'g'U'fYUX]b['k YY_"Bc''YWhi fY/bc'hi hcf]U'g
K YY_+'.%) '>i `m!'-% '>i `m	K YV	A cV]Y'd\c]c[fUd\mdUfh&
	Hi hcf]U'	5bU'mg]b['ja U[Y'dcgh]b['dfUW]W]g'dUfh&"
K YY_,'.&&>i `m!'&*>i `m	K YV	B Yk g'Uddg'UbX'f]U_Y' bYk gfi
	Hi hcf]U'	:]bX]b['UbX'UbU'mg]b[']bgh]UbW]g'cZXYW]dh]j Y a cV]Y'Wca a i b]WU]cb'UbX'f]U_Y' bYk gfi
K YY_-'.&-'>i `m!'& 5i [i gh	K YV	A cV]Y'YmYk]hbYgg
	Hi hcf]U'	(\$'a]bi hY'a i 'h]d'Y'W]c]W]YI Ua ']b'hi hcf]U'g"D`YUgY Vf]b['mci f`Udhcd'Ug'mci 'k]`Xc'hY'YI Ua 'Ug'U ei]n'cb'A ccX'Y"
K YY_%\$.)' 5i [i gh!'-' 5i [i gh	K YV	9d\Ya YfU'a cV]Y'a YX]U
	Hi hcf]U'	9I d'cf]b['GbUdWU]h]UbX'Yd\Ya YfU'a YX]U'bcfa g"

F Ygci fWg

DfYgWf]VYX`F Ygci fWg`

H\Y`hI hVcc_`Zcf`h]g`Wci fgY`]g.

NUddUj][bUZA "`f&\$%&L" 8]gWci fgY`cZHK]hYf`UbX`GcWU`A YX]Už @cbXcbž7 cbh]bi i a "

h]g`Uj U]UV`Y`Ug`Ub`Y!Vcc_`j]U`hY`]]VfUfmcf`Ug`U`df]bhVcc_`]b`hY`I BGK `Vcc_g\cd"

F YWca a YbXYX`F Ygci fWg

F YWca a YbXYX`fYgci fWg`k]`VY`]bW` XYX`]b`hY`fYUX]b[``]ghcb`A ccX`Y`j]U`@Y[Ubhc"

7ci fgY`9j U`i Uh]cb`UbX`8Yj Y`cda Ybh

: YYXVUW_`Zcf`h]g`Wci fgY`k]`VY`[Uh`YfYX`Vch`]bZcfa U`nž]b`h hc]U`gž`UbX`Zcfa U`mžj]U`hY`a m9I dYf]YbWw gi fj YmbYUf`hY`YbX`cZgYa YghYf"

h`dfYj]ci g`mYUfg`gh XYbhg`Uj Y`Ug`_YX`Zcf`V`YbXYX`YUfb]b[`k]h`YW`h fYg`X`Y`j] YfYX`cb`]bY`"=\Uj Y fYgdcbXYX`hc`h]g`ZYXVUW_`VmcZYf]b[`YW`h fYg`&!%\$`cb`]bY`j]U`A ccX`Y`"H\Y`YW`h fY`k]`VY`XY`j] YfYX`Ug g\cfhj]XYcgž`U`cb[`k]h`chYf`fYgci fWg`gi W`Ug`a i`h]a YX]Užei]nnYg`fhc`a U`_Y`gi fY`mci `i bXYfg]UbX`hY a UhYf]U`Ug`k Y`a cj Y`h]fci [`hY`Wci fgY`ž`UbX`]]b_g`hc`YI Ua d`Yg`cZa cV]Y`a YX]U`i gY"

H\Y`Zfgh`YW`h fY`]g`]b`dYfgcb`gc`hUh`=WU`b[`Yh`c`_`bck`mci `UbX`mci `WU`b`di hU`ZUW`hc`a mbUa Y`"

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Gi Va]gg]cb`cZ5ggYgga YbhHUg_g

Hi fb]h]b`Gi Va]gg]cb

≠mci`YbWci bHYf`U`dfcV`Ya`k`Yb`U`HYa`dh]b[`hc`gi`Va`]hmc`i`f`Ugg][`ba`Ybh`h`fci`[`\`Hi`fb]h]b`z`d`YUgY`
HY`Yd`cbY`9I`HYfbU`Gi`ddcfhcb`-`,`),`"`,`'`,`%`cf`Ya`U]`h`Ya`cb`YI`HYfbU`HY`hgi`ddcfh4`i`bgk`"YXi`"Ui`"Gi`ddcfh`
`ci`fg`UfY`,`.\$\$Ua`-`%\$.\$\$da`cb`k`YY`XUmg`UbX`-`.\$\$Ua`-`).\$\$da`cb`k`YY`YbXg`fI`*)`XUmg`U`mY`UfL`≠mci`
UfY`i`bUV`Y`hc`gi`Va`]hmc`i`f`Ugg][`ba`YbhXi`Y`hc`U`ZU`ihk`]h`Hi`fb]h]b`mci`a`Um`Udd`mi`Zc`f`Ub`YI`HYbg]cb`z`Vi`hmc`i`
a`i`gh`fY`hU]b`mci`f`h]W`Yhbi`a`VYf`Zca`9I`HYfbU`Gi`ddcfh`fU`cb[`k`]h`Ubmc`h`Yf`fY`Yj`UbhXcW`a`Yb`hg`L`hc`
]bWi`XY`Ug`Yj`]XYbW`hc`gi`ddcfhmc`i`f`YI`HYbg]cb`Udd`]W]h]cb"≠mci`Ya`U]`9I`HYfbU`Gi`ddcfhmc`i`k`]"`

5 WUXYa]W<c bYghmUbX`D`U[]Uf]ga

D`U[]Uf]ga `]g`i g]b[`hY`k cfXg`cf]XYUg`cZchYfg`UbX`dfYgYbh]b[`hYa `Ug`mci f`ck b" `hWUb`hU`Y`a Ubm
Zcfa gZ`Zca `XY`]VYfUHY`WXYU]b[`hc`UWV]XYbhU`mW`dm]b[`Zca `U`gci fW`k]h`ci hUW_bck`YX[Ya Ybh`

I BGK `[fci dg`d`U[]Uf]ga `]bhc`hY`Zc`ck]b[`WUHY`[cf]Yg.

7cdm]b[.`i g]b[`hY`gUa Y`cf`j Yfmg]a]Uf`k cfXg`hc`hY`cf][]bU`hYI hcf]XYU`k]h`ci hUW_bck`YX[]b[`hY`
gci fW`cf`i g]b[`ei chU]cb`a Uf_g" `H\]g`U`gc`Udd`]Yg`hc`]a U[YgZ`UfhUbX`XYg][b`dfc`YWgZ`Ug`k Y`Ug
dfYgYbhU]cbg`k \YfY`gca YcbY`dfYgYbh]g`UbchYf`g]XYUg`cf`k cfXg`k]h`ci hWYX]h`

hUddfcdf]UHY`dUfUd`fUg]b[.`7`Ub[]b[`U`ZYk `k cfXg`UbX`d`fUgYg`k \]Y`a cghmifYU]b]b[`hY`cf][]bU`
ghfi W`i fY`UbX`#`f`dfc[fYgg]cb`cZ]XYUg`cZ`hY`cf][]bU`Z`UbX`]bZcfa U]cb`k]h`ci hUW_bck`YX[Ya Ybh`H\]g`U`gc
Udd`]Yg`]b`dfYgYbhU]cbg`k \YfY`gca YcbY`dUfUd`fUgYg`UbchYf`g]XYUg`cf`k cfXg`k]h`ci hWYX]hU`bX`hc
d]YW]b[`hc[YhYf`ei chYg`UbX`dUfUd`fUgYg`]bhc`U`bYk `k \c`Yz`k]h`ci hUddfcdf]UHY`fYZYfYbW]b["

7c`i g]cb.`k cf_]b[`k]h`chYfg`Vi hdUgg]b[`cZ`hY`k cf_]Ug`U`dYfgcb`g`]bX]j]Xi U`k cf_]7c`i g]cb`U`gc
]bWi XYg`dfcj]X]b[`mci f`k cf_]hc`UbchYf`gh`XYbhVYZc`fY`hY`Xi Y`XUHY`Zc`f`Zc`hY`di fdcgY`cZ`hY`a

- i bXYfgHUbX'mci f'f][\hg'UbX'fYgdcbg]V]]hYg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[]Uf]ga ž'Wcdmf][\hž' BGK 'Gh XYbh7cXY'cZ7cbXi WñUbX'5WwdfUV'Y'I gY'cZ
I BGK '⇒H'F Ygci fW'g'Dc`]Wñ

5 WUXYa]WbZcfa Uhcb`

: cfYggYbh]U`ghi XYbh]bZcfa Uhcb`fY`Uh]b[`hc.

- fYei Yghg`ZcfYI hYbg]cb/
- `UhY`gi Va]gg]cbg`[i]XY`]bYg/
- fYj]Yk `cZa Uf_g/
- I B GK `<YU`h`UbX`GUZY`midc`]WYg/
- YI Ua]bUh]cb`dfcVWXi fYg/
- gdYW]U`Vc]bg]XYfUh]cb`]b`hY`Yj Ybhcz]`bYgg`cf`a]gUXj Ybh fY/
- ghi XYbhYei]hmUbX`X]gUV`]`hm/
- UbX`chYfYggYbh]U`UWUXYa]W]bZcfa Uh]cbz`gYY

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A]WXY`Y`NUddUj][bU

7F ⇒ CG

7F ⇒ CG`Dfcj]XYf`7cXY.`\$\$\$- , ;