



Marketplace 7

# uPay Technical Guide

May 2017

H\ ]g XcW a YbhWcbHU]bg WcbZXYbh]U' ]bZcfa Uh]cb UbX a UmbchVY Xi d' ]WdHYX cf X]gWcgYX hc h\ ]fX dUfh]Ygž ]b k \c'Y cf ]b dUfhZ Zcf Ubm di fdcgYž k ]h\ci h\h\Y df]cf Yl dfYgg k f]h\Yb WcbgYbhczHci W\BYh-bZcfa Uh]cb GmghYa gž -bW

«Ybè Tgba èxcèfXagXWVa g`Vf VbVh` XagVf fhUjXVggb VXi X\_bc` XagTaVWV[ TaZX j `g` bhgabgVX!

6bcl èZ[ g%#\$\* GbhV[ A Xg«Ybè Tgba FI fgX` fZ`«V!

4\_èZ[ g` èfXè XW

GbhV[ A XgT TaWg` X GbhV[ A Xg\_bZb TèX gVXVX` Te`f bY GbhV[ A Xg«Ybè Tgba FI fgX` fZ`«V!

B g` Xe gVXVX` Te`f j `g` \a g` Vf VbVh` XagTèX g` X cècXèg` bY g` XèèfcXVgi X bj` aXèf! B g` XecèbVhVgbe Vb` cTal` aT` Xf` ` TI` UX gVXVX` Te`f bY g` XèèfcXVgi X bj` aXèf!

8cW`a YbhfY`YUgY XUHy. A Um&\$%+

# 7cbhYbhg

1.0 Passing Parameters to Your uPay Site





Parameters	Description	Field Length	Data Type
5-2?RA 4@ 8	HfXWg cTff g X U_\aZ aT X!	(#	T_c[ Tah` XeV
5-2?R8@ 4-2R 47 7 E8FF	HfXWg cTff g X U_\aZ Xz T_TW\Xff!	(#	T_c[ Tah` XeV
5-2?RFGE 88G\$	HfXWg cTff g X U_\aZ fgXXgTW\Xff \$!	&#	T_c[ Tah` XeV
5-2?RFGE 88G%	HfXWg cTff g X U_\aZ fgXXgTW\Xff %	&#	T_c[ Tah` XeV
5-2?R6<GL	HfXWg cTff g X U_\aZ Wg ! HfXWg cTff g X U_\aZ fgTg!	&(	T_c[ Tah` XeV
5-2?RFG4G8	G[ X U_\aZ fgTg f[ bh_WUX cTffXWTF g X g bž V[ TeVgXefgTg TUUxi \Tgba! 9beYbeXZa TW\XffXfZ "zz" VTa UX cTffXWg hCTI 'a beVXed fX_XVg *A bg Tcc_VTU_X" Ybe g X fgTg YX_W  Note: <YTa \ai T_Wg bžV[ TeVgXefgTg TUUxi \Tgba V cTffXWZ g X WYTh_gfgTg Tf XfgTU_V[ XWVa g X fl fg' TW 'aVfgTg X fXgaZf j \_UX hfXW  HfXWg cTff g X U_\aZ cbfgj_VbVX!	%	T_c[ Tah` XeV
5-2?R CB FG4?R 6B 7 8	Gb TWb` ` bWgk YbeXZa TW\XffXfZhCTI j \_ TWXcghc g &# V[ TeVgXef 'a g X cbfgj_VbVX cTel` XgXd  HfXWg cTff g X g bžXgKe Vbhagđ VbVX Ybe g X U_\aZ Vbhagđ !  Lbh` hfgfX g X g bžXgKe 8aZ_vf[ _JaZhTZX Vbhagđ VbVXf Tccbi XWUI g X <agkaTgbaT_ B eZTaVnTgba YbeFgTaWdVnTgba! G[ V' _fgVta UX YbhaWTg	&#	T_c[ Tah` XeV
5-2?R 6B HA GEL	B eZTaVnTgba YbeFgTaWdVnTgba! G[ V' _fgVta UX YbhaWTg		

Parameters	Description	Field Length	Data Type
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B cgbat\_ G[ X i T\_hX Ybedj V cTeT XgXe V ZXaXetgKW  
 UI d X VT chf j XU Tcc\_VTgba! -gfXé Xf Tf T Vebffz  
 eXxéaVX UXg Xxa d X j XU Tcc\_VTgba TaW  
 @Te^Xgc\_IVX! -Yd V cTeT XgXe V cTffXWg hCTI Ž`g  
 j \\_UX fgbéWNa d X @Te^Xgc\_IVX WgTUTFX T\_baZ  
 j `d `aYbè Tgba Tubhgj X gEafTVgba!

-Yd X VT chf j XU Tcc\_VTgba cTffXf d X  
 I 4?< 4G-B A R>8LrcTeT XgXefTaWLXf Ybe `EXdh`eX  
 XaVbVXWi T\_VTgba ^Xi YbeT bhagZ V fX\_XVgKWba  
 d X hCTI CTI ` XagFXggaZf cTZXfZ d Xa l bh  
 @HFGrcTff d X 8KGRGE 4A FR< cTeT XgXe

G[ V YX\_WWbXf abgTccXTeVl bh fX\_XVgKWLXf Ybe  
 `FgX hfXf Gz?`a^` ba d X hCTI CTI ` XagFXggaZf  
 cTZX!

8KGRGE 4A FR  
 <

-Y LXf V fX\_XVgKWbe`i T\_VTgk 8kgkæT\_GEafTVgba  
 <rV ha`dhX g d V hCTI f`gZ` ba d X hCTI  
 CTI ` XagFXggaZf cTZXZ hCTI j \\_eXdh`eX d TgTa  
 8KGRGE 4A FR< V cTffXWUI d X VT chf j XU  
 Tcc\_VTgba! -a d V VTFXZ d X 8KGRGE 4A FR< i T\_hX  
 ` hfgUX ha`dhX Ybedj V hCTI f`g! hCTI j \\_  
 i T\_VTgk d Tgd X fhU `ggXWXkgæT\_gEafTVgba  
 <r[ Tf abgcæXi `bhf\_ UXXa hfXW fi bj Xi Xez d V  
 8KGRGE 4A FR< i T\_hX 64A rUX hfXWUI bgj XehCTI  
 f`gXf!fi-Yd V i T\_hX V abgcTffXWVZ be V d X i T\_hX V  
 abgha`dhXZ d X Vhf g` Xej \\_eXVi X Ta Xæbe  
 ` XfftZX!

% #

T\_c[ Tah` XeW

HfX bYd X 8KGRGE 4A FR< cTeT XgXeT\_bj f l bh g  
 hfX @Te^Xgc\_IVX f hCTI CTI ` XagFXTeM  
 YhaVgbaT\_d g fXTeM YbecTI ` Xag j d T  
 fcXVXXW8KGRGE 4A FR< i T\_hX! -a TWWgbaZl bh  
 j \\_UX TU\_X g i Vj d X 8KGRGE 4A FR< i T\_hXf ba  
 @Te^Xgc\_IVX f CbfgaZ FgTghf EXcbeg

8KGRGE 4A FR

Parameters	Description	Field Length	Data Type
4@G	<p>B cgbat_! &lt;hfXVZ d V cTeT XgKeThd` TgVT_    Vb` c_Xgf d X CTI ` Xag4` bhagYX_Wj [Xa d X  Vhfdp` XeTei Xf Tgd X hCTI fvg! Gb hfX d V  cTeT XgKeZ I bh` hfgVbaYZheX I bhehCTI fvg U  fX_XVgaZ Lxf Ybe` 4_bj d X T` bhagp UX cTffXW  `a` ba d X hCTI CTI ` XagFXggaZf cTZX!</p> <p>&lt; d X VT` chf j XU Tcc_VTgba cTffXf d X  I 4?&lt; 4G-B AR&gt;8LrcTeT XgKefTaWLXf Ybe` EXdh\X  XaVbVXWi T_VTgba ^Xi YbeT` bhagZ` V fX_XVgWba  d X hCTI CTI ` XagFXggaZf cTZXfZ d Xa I bh  @HFGrcTff d X 4@G cTeT XgKe</p> <p>5I WXYTh_gZ?`a^ XkcXVf d X cTI ` XagT` bhagp  UX cTffXWj d d X 4@G cTeT XgKeYb` d X j XU  Tcc_VTgba! &lt;T cTI ` XagT` bhagV` abgcTffXVZ d X  hCTI fvgVf WXYTh_gcTI ` XagT` bhagj \_UX  Wfc_TI XWdp d X Vhfdp` Xd</p> <p>@Tk\ h` i T_hX- , , , , , ! , , !</p>	+ fiaV_hWaz %V[ TeVgKef p d X eZ[ g bY d X WV\` T_ cb\agl	ah` XeV
FFI	<p>G[ V cTeT XgKeVta UX hfXWba_ hfXWYI bh TWXcg  46; cTI ` Xag! G[ V V d X F[ TeWFXV\Xgi T_hX  d Tgd X hfXeXagKef ba d X 46; TZ\X` XagcTZX  j [Xa cTI \aZ U[ V[ XV^aZ beFTi \aZf TWbhag</p> <p>4 f[ TeWFXV\Xgi T_hX V Ta T_c[ Tah` XeV i T_hX d Tg  d X hfXe^abj fZ YbeXkT` c_XZ d X eUef I XTebe  d Xe` bg Xef` TWXa aT` X! J [ \X d X f[ TeW  fXV\Xgi T_hX V abgeXdh\XWUI hCTI Z`gV T  eXdh\X` XagbY d X A 46; 4 eXf Ybej XUzUTFXW  46; cTI ` Xag! ; Ti \aZ hfXef XagKeT f[ TeWFXV\Xg  2T751. bWXTm( DM2(G)2CG` Xagf d bhZ[  X_XVgbaV UTa^ TWbhag!</p>	ha_\` gKW	T_c[ Tah` XeV
FFI RCEB @CG	<p>G[ V cTeT XgKeVta ba_ UX hfXWYI bh TWXcg46;  cTI ` Xag! G[ X FFI RCEB @CG V hfXWj [Xa d X  hfXecTI f U[ V[ XV^aZ beFTi \aZf TWbhag &lt;cTffXVZ  Ygi XeWVf I bhefXggaZ Ybe d X F[ TeWFXV\Xgi T_hX  cd` cg G[ V</p>		



Parameters	Description	Field Length	Data Type
I 4?-7 4G-B AR >8L	<p>                     &lt;g X hCTI fGK [ Tf UXXa VbaYZheXWgp TWXcgT                      cTffXWT bhagYb` g X VT` chf j XU Tcc_VTgbaZ                      GbhV[ A XgeVb` ` XaW g Tgd X I 4?-7 4G-B AR&gt;8L                      cTeT` XgeT_fb UX cTffXW G[ X hfX bYTa XaVbVXW                      i T_VTgba ^XI [ X_cf p XafheX g X `agZedg bY                      T` bhagf g TgTeX cTffXWgp hCTI !                      &lt;a bA/KeDp cTff T I 4?-7 4G-B AR&gt;8LZ g X Yb_bj `aZ                      TVgbaf ` hfgUX g`^Xa-                      G[ X `EXdh`X XaVbVXW i T_VTgba ^XI Ybe                      T` bhagZ YX_Wba g X hCTI CTI ` XagFXgpaZf                      cTZX ` hfgUX fXgdp LXf!                      Lbh ` hfgXagkeT `CTffXW4` bhagi T_VTgba                      &gt;XI ` i T_hX ba g X hCTI CTI ` XagFXgpaZf cTZX!                      G[ X VT` chf j XU Tcc_VTgba ` hfgcTff T                      gTafTVgba T` bhagf# @GfITf Ta `achgcTeT` XgkE                      G[ X VT` chf j XU Tcc_VTgba ` hfgcTff Ta                      XkgeaT_gTafTVgba -7 fBKGRGE 4A FR-7 fITf Ta                      `achgcTeT` XgkE                      G[ X VT` chf j XU Tcc_VTgba ` hfgVXgkE `aX g X                      i T_hX Ybej X I 4?-7 4G-B AR&gt;8L cTeT` XgkE                      &lt;YTal` cTegby g V` VbaYZheTgba [ Tf abgUXXa                      Vb` c_XgVZhCTI j ` _abgTWXcg g X cTI ` Xag                 </p>	ha_\` gKW	T_c[Tah` XeV
477RB AR B 998ER 7-45?87	<p>                     &lt;g X VVfc_Tl bYTa 4VVgbaT_7 baTgba [ Tf UXXa                      ghaXWba `a g X hCTI fGK VbaYZheTgbaZ g X 4VVZ                      gbaT_7 baTgba VTa UX ghaXWbYU cTffaZ true Tf                      g X i T_hX Ybej V` cTeT` XgkE                 </p>	ha_\` gKW	T_c[Tah` XeV
E86HEE-A: R HF8ER64AR 6; 4A: 8	<p>                     BcgbaT_l &lt;a bA/KeDp XfgU_Vf[ eVhæaZ cTI ` XagZ                      g V` cTeT` XgkE@HFG UX cTffXW                      G[ V` cTeT` XgkE VVgkE `aXf j [ Xg Xeg X Vhfdp` Xe                      VTa V[ TaZX g X eVhæaZ cTI ` Xagi T_hXf g TgTeX                      cTffXWU g X VT` chf j XU Tcc_VTgba! 4WXcgKW                      i T_hXf- GghX be9T_fX!                      Note: &lt;YE86HEE-A: RHF8ER64AR                      6; 4A: 80 YT_fXZhCTI ` hfgexVXi X E86HEE-A: R                      FG4EGR7 4G8ZE86HEE-A: R9E8DH8A 6L TaW                      E86HEE-A: R8A 7R7 4G8 beE86HEE-A: R                      AH@58ERB 9RC4L@8AGF! &lt;YhCTI VbXf abg                      eVXi X g XfX i T_hXfZhCTI j ` _VVfc_Tl Ta Xæbe                      ` XffTZX p g X Vhfdp` Xd                 </p>	ha_\` gKW	T_c[Tah` XeV

Parameters	Description	Field Length	Data Type
<p>E86HEE-A: R64AR6; 4A: 8R8A7R74G8RGBR66R8KCR74G80LXFf[bh_Wba_UXhfXWVa fYhTgbaf'aj[V[ 'gY TWXcg_U_X_d Tgd X d_g_Vb_TeT' bhagbY eVhæaZ cTI` Xagf VTa UX eVhVXWUI d XX` 'aTgba bYbaXbe` beXcTI` Xagf! E86HEE-A: R64AR6; 4A: 8R8A7R74G8RGBR66R8KCR74G80LXF` V[ gj be^j X_j d' WbaTgbafZ'a j [ V[ d XT_gkaTgi X bYd X Vhf d' Xe VTaVX_aZ d X eVhæaZ cTI` Xagf j bh_WUX_Xff WXFefU_X d Ta d XX` 'aTgba bYbaXbe` beX 'aVh VhT_cTI` Xagf! a VbagfTfg d XX` 'aTgba bYcTI` Xagf beT cdbVhVgd TgYf TVghT_VX` XexWd d X Vhf d' XezfhV[Tf TcTe'aZ cTff beT VbgJT_fXTfba gV^Xg j bh_W_bfg_YX_UX VbafVXexWhaTWXcg_U_X!</p>	<p>æVhæaZ cTI` XagcTeT` XgKef TeX UXaZ fXagdd d XhCTI fYgZ d V cTeT` XgKeWXge` 'aXf j [ Tg[ TccXaf Vd X Vhf d' XeXagKef T cTI` XagVTeWXkc'efgba Wg d Tgj \_bWhe before d X cdb]XVgWXaWWTgX bYd X eVhæaZ cTI` Xagf! 4WXcgWm T_hXf-LXf beA b!</p> <p>æE86HEE-A: R8KCR74G8R6; 4A: 80LXF TaWd X Vhf d' XeXagKef T cTI` XagVTeWXkc'efgba Wg d Tgj \_bWheUXbeX d X cdb]XVgWXaWWTgX bYd X eVhæaZ cTI` XagfZhCTI j \_Thd` TgVT_V[ TaZX d X XaWWTgX bYd X eVhæaZ cTI` Xagf fb 'gVb` Xf UXbeX d X cTI` XagVTeWXkc'efgba Wg! æE86HEE-A: R8KCR74G8R6; 4A: 80Ab TaWd X Vhf d' XeXagKef T cTI` XagVTeWXkc'efgba Wg d Tgj \_bWheUXbeX d X cdb]XVgWXaWWTgX bYd X eVhæaZ cTI` XagfZhCTI j \_cbe` cgd X Vhf d' Xed hfXT VWXexagcTI` XagVTeW</p> <p>Example: G[ X Vhf d' XehfXf d XVT` chf j XU Tcc_VTgba d` T^XT` bag d_VbaTgba bY` \$##! a d XVT` chf j XU Tcc_VTgbaZ d X Vhf d' XeXagKef d X Vb_bj 'aZ 'aVe` Tgba j [ Xa Xfg_U_f[ 'aZ eVhæaZ cTI` Xagf-fg'egWgX z\$#%` "%##+Z^XdhXaVi z` bag d_Z TaWXaWWTgX z#)` "%` "\$#! G[ V 'aVe` Tgba V cTffXWd hCTI Ul d XVT` chf j XU Tcc_VTgbaZ Tgj [ V[ cb'agd X Vhf d' XeXagKef d XecTI` XagVTeWaVe` Tgba! G[ X Vhf d' XeXagKef T cTI` XagVTeWXkc'efgba WgX bY` #` "\$#` j [ V[ ceXWgKf d X XaWWTgX bYd X eVhæaZ cTI` Xagf! 5XVThfX d XVT` chf j XU Tcc_VTgba fXag E86HEE-A: R8KCR74G8R6; 4A: 80LXFZhCTI Thd` TgVT_V[ TaZXf d X WgX bYd X_TfgcTI` Xagdd` "%` "\$#! G[ X` bag d_VbaTgba eX` T'af haV[ TaZXWTg` \$##!</p> <p>Note: E86HEE-A: R64AR6; 4A: 8R8A7R74G8RGBR66R8KCR74G80LXFf[bh_Wba_UXhfXWVa fYhTgbaf'aj[V[ 'gY TWXcg_U_X_d Tgd X d_g_Vb_TeT' bhagbY eVhæaZ cTI` Xagf VTa UX eVhVXWUI d XX` 'aTgba bYbaXbe` beXcTI` Xagf! E86HEE-A: R64AR6; 4A: 8R8A7R74G8RGBR66R8KCR74G80LXF` V[ gj be^j X_j d' WbaTgbafZ'a j [ V[ d XT_gkaTgi X bYd X Vhf d' Xe VTaVX_aZ d X eVhæaZ cTI` Xagf j bh_WUX_Xff WXFefU_X d Ta d XX` 'aTgba bYbaXbe` beX 'aVh VhT_cTI` Xagf! a VbagfTfg d XX` 'aTgba bYcTI` Xagf beT cdbVhVgd TgYf TVghT_VX` XexWd d X Vhf d' XezfhV[Tf TcTe'aZ cTff beT VbgJT_fXTfba gV^Xg j bh_W_bfg_YX_UX VbafVXexWhaTWXcg_U_X!</p>	<p>ha_\ 'gKW</p>	<p>T_c[Tah` XeW</p>

Parameters	Description	Field Length	Data Type
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E86HEE4: R  
FG4EGR74G8

7\UdhYf'

Parameters	Description	Field Length	Data Type
FH668FFR ?A>	BcgbaT_l J [Xa l bh XfgU_v[ T hCTI fgZI bh XagXeT HE? Ybej X fhWXff _a^ d TgTccXTef ba d X eVX^cgcTZX d X Vhfg` XefXXf TgXefhWXffh_l ` T^aZ T hCTI cTI ` Xag		

Parameters	Description	Field Length	Data Type
6E87 <GR 466GR6B 7 8	HfXWg cTff T VxWgTWbhagaZ VbVX! G[ V i T_hX j \_bi XæVX g X VxWgTWbhagaZ VbVX g Tgj Tf XagXWj [ Xa g X hCTI fGj Tf VbaYZheXW G[ V i T_hX ` hfgUX Ta Tccbi XWVbVX Ybeg X ZXaXeT_ _XVZXeFl fgX ! 4WVgbaT_VxWgTWbhagVbVXf ` TI UX cTffXWj `g R` TccXaVXWg g X 6E87 <GR 466GR6B 7 8 TaW6E87 <GR466GR4@G cTeT` XgXf fXkT c_Xf- 6E87 <GR466GR6B 7 8R%TaW6E87 <GR 466GR4@GR%#i ` h_gc_X TWbhagVbVXf TeX cTffXWZ 6E87 <GR466GR6B 7 8 ` hfgUX cTffXW	ha_\` gKW	T_c[Tah` XeV
7 85<GR466GR 6B 7 8	HfXWg cTff T VxUgTWbhagaZ VbVX! G[ V i T_hX j \_bi XæVX g X VxUgTWbhagaZ VbVX g Tgj Tf XagXWw CTI ` Xag: Tgj TI Tf g X; bfgCTI ` Xag @Xg bW<7 Ybeg V hCTI fGj G[ V i T_hX ` hfgUX Ta Tccbi XWZXaXeT_ XVZXeVbVX!	ha_\` gKW	T_c[Tah` XeV
6E87 <GR 466GR4@G	J [ Xa cTffVaZ ` h_gc_X TWbhagaZ VbVXfZ g V cTeTz ` XgXeV hfXWg cTff g X T` bhagp UX TffbVTgKW j `g g X VbæfcbaWaZ VxWgTWbhagVbVX f6E87 <GR466GR6B 7 8R%#i ` 6E87 <GR466GR4@G V cTffXWZ 6E87 <GR466GR6B 7 8 ` hfgT_fb UX cTffXW 4WVgbaT_VxWgTWbhagT` bhagf ` TI UX cTffXWj `g R` TccXaVXWg g X 6E87 <GR466GR 6B 7 8 TaW6E87 <GR466GR4@G cTeT` XgXf fXkT c_Xf- 6E87 <GR466GR6B 7 8R%TaW6E87 <GR 466GR4@GR%#i	ha_\` gKW	T_c[Tah` XeV
6E87 <GR 466GR4@GR%	J [ Xa cTffVaZ ` h_gc_X TWbhagaZ VbVXfZ g V cTeTz ` XgXeV hfXWg cTff g X T` bhagp TffbVTgk j `g g X VbæfcbaWaZ VxWgTWbhagVbVX f6E87 <GR 466GR6B 7 8R%#i ` g V cTeT` XgXeV cTffXWZ 6E87 <GR466GR6B 7 8R% ` hfgT_fb UX cTffXW 4WVgbaT_VxWgTWbhagT` bhagf ` TI UX cTffXW hfVaZ g X FT` XaT` VaZ Vbai Xagba fBkT c_X- 6E87 <GR466GR4@GR%#i G[ X fh` bYg XfX T` bhagf ` hfgXdhT_g X T` bhagcTffXWj `g g X 4@GrcTeT` XgXe	ha_\` gKW	T_c[Tah` XeV

7

7\UdhYf'

Parameters	Description	Field Length
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# &"\$ I g]b[ U Dcgh]b[ I F@

4YgkT gTafTVgba V cbvXffXWfibeXVhæaZ cTI ` Xagf TèX fV[ XVM\_XWZ hCTI  
 VTa cTff cTèT` Xgkèf VXFVèUaZ g X gTafTVgba UV^ d T VT` chf j XU  
 Tcc\_VTgba! G[ V` VaYbè Tgba VTa VaV\_hVX cTèT` Xgkèf g Tgj XèX VaVgT\_]  
 cTffXWd hCTI Vb` T j XU Tcc\_VTgbaZ fhV[ Tf T cTI ` XagT` bhagbeT  
 gTafTVgba <7! G[ XfX cTèT` Xgkèf VTa VaV\_hVX VaYbè Tgba Tubhg d X fgTghf bY  
 g X gTafTVgba fff Vgkè` VaXWUI CTI ` Xag; Tgj TI f! J [ Xa g V`  
 VaYbè Tgba V` cbfgWZ g X fgTghf bY g X gTafTVgba VTa UX hcVTgkWa g X  
 VT` chf j XU Tcc\_VTgba!

Note: 6T` chf j XU Tcc\_VTgbaf Vb` abgaXVffTè\_ aXXWd cTff T  
 gTafTVgba <7 d hCTI . [ bj Xi XèZ ] g bhgT gTafTVgba <7 g X VT` chf  
 bèZTaVnTgba j \\_\`^X\_ [ Ti X VVWh\_g ` Tg/ VaZ cTI ` Xag VaYbè Tgba j g  
 Vhfg` Xe VaYbè Tgba! J X èVb` ` XaWhfX bY g X 8KGRGE 4A FR<7  
 cTèT` XgkèZ j [ V[ T\_bj f VbecTI ` XagfXTèV[ ba g V` cTèT` Xgkè`a g X  
 @ Te^Xgc\_IVX B cXèTgbaf 6Xagkè

Dcgh]b[ I F@  
 DUfUa YhYfg

B aVX T hCTI fVg [ Tf UXXa VbaYZhèXWd hfX T cbfgaZ HE?Z gTafTVgba  
 cTèT` Xgkèf j \\_UX cTffXWUI hCTI d g X cbfgaZ HE?! G[ X Vhfg` Xef  
 Uèj fXeV abgaTi VZTgkWd g X cbfgaZ HE?Z Uhg d X cTèT` Xgkèf TèX cbfgkW  
 d g G[ X j XU Tcc\_VTgba gTèXgkWUI g X cbfgaZ HE? ` hfgUX TU\_X d  
 cbvXff g XfX cTèT` Xgkèf! <g V I bheèfcbaVU\_ g d VbagVg d X  
 TW VaVgTgdebY g X VT` chf j XU Tcc\_VTgba TaWcèbi VV g TgcXèfba j g  
 VaYbè Tgba Tubhg d X cbfgaZ zHE? cTèT` Xgkèf!

*Important!* GXV[ aVT\_VXgVf ba VbaYZhèaZ T VT` chf j XU Tcc\_VTgba d  
 TWXcg d X cTèT` Xgkèf cTffXWd T cbfgaZ HE? TèX bhgVX g X fVbcX bY  
 g V` VbVh` Xag

G[ X Vb\_bj VaZ cTèT` Xgkèf TèX cbfgkWalong with any other parameters that  
 the web application initially passed to uPay, except for VALIDATION\_KEY-

Parameters for both payment card transactions and ACH transactions:

Parameters	Description	Field Length	Data Type
cbfgaZR^XI	G[ X 4VWgbaT_CbfgaZ I T_hX fcXVXWba g X hCTI @ VVX_TaXbhF FXgZf cTZX! Fb` X VT` chf j XU Tcc_VTgbaf hfX g V` i T_hX d XafhèX g X VVag d bY g X hCTI fVg d TgV` Vb` ` haVTgZ j g d X cbfgaZ HE?!	&#	T_c[ Tah` XèV
gcZRgTafRW	4 èVXèaVX ah` UXèTffZaXWUI CTI ` Xag : Tgj TI !	ha_\` gkW	T_c[ Tah` XèV

Parameters	Description	Field Length	Data Type
c` gRfghf	Fgghf bYg X gTafTVgba Tf eXcbgXWUI CTI ` Xag : Tgkj TI ! 8g Xe`fhWXff` be`VTaVX_XW!  4` bhagbYg X gTafTVgba cbVXffXWUI CTI ` Xag : Tgkj TI ! f@Tk\ h` i T_hX- , , , Z , , , ! , , !f!  <i>Forrecurring payments</i> 7 hëaZ fXgncZg X dgj_T` bhagbYT_ëVhëaZ cTI ` Xag V cTffXWg dg X	ha_\` gKW	T_c[ Tah` XeV
c` gRT g			





U e

Parameters	Description	U	Field Length	Data Type
əVhəaZRfXgR ah` UXeRbYR cTI` Xagf	G[ V i T_hX V f cXVXXWbehCTI žV i Xa əVhəaZ cTI` Xagf TaWVaVWTgXf g X WTg fah` UXebY cTI` Xagf!		ha_\` gKW	ah` XəV
əVhəaZRfXgR fgTeRVTgX	G[ V i T_hX V f cXVXXWbehCTI žV i Xa əVhəaZ cTI` Xagf TaWVaVWTgXf g X WTg bYg X Yefg fV[ XW_XWcTI` Xag f bē Tg` ` "VVV I I I !fI		\$#	T_c[ Tah` XəV
əVhəaZRfXgR XaVRVTgX	G[ V i T_hX V f cXVXXWbehCTI žV i Xa əVhəaZ cTI` Xagf j \_XaW žg V WTg VbXf abgVb'aVWX j g T fV[ XW_XWcTI` XagVTg fff Vxgkə 'aXWU g X fX_XVgWədhXaM TaWfTeg WTgX žg X YaT_cTI` Xagj \_UX g X Tfg əZh_TeI fV[ XW_XWcTI` XagVTg UXbeX g X "əVhəaZRfXgRXaVRVTg"! f bē Tg ` ` "VVV I I I !fI		\$#fi	fi_c[ Tah` XəV X
əVhəaZRfXgR YədhXaM	G[ V ah` XəV T_i T_hX V f cXVXXWbehCTI žV i Xa əVhəaZ cTI` Xagf TaWVaVWTgXf g X YədhXaM bYcTI` Xagf- ' O j XX^_ ž \$O` baq_ ž %O Už ` baq_ ž (O dhTeg eI ž) O fX` žTaahT_ ž TaW *O TaahT_ ž !		ha_\` gKW	ah` XəV

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Parameters	Description	ha_\` gKW	T_c[ Tah` XeV
cbfgaZR^XI	4 fXVhèg i T_hX fcXVXXWj [Xa g] X hCTI f'gK j Tf Uh\g	ha_\` gKW	T_c[ Tah` XeV
c` gRfgghf	G[ V i T_hX V f T_j Tl f "VTaVX_XW Ybe VTaVX_Tgbaf!	ha_\` gKW	T_c[ Tah` XeV
8KGRGE4A FR-7	4 ha'dhX -7 ZXaXeTgKWTFfZaXWU! I bheVT` chf j XU Tcc_VTgba! G[ V i T_hX V f cbfgKWba_ \Vg j Tf \a'gT_ cTffXWg hCTI Yeb` g] X VT` chf j XU Tcc_VTgba!	%/#	T_c[ Tah` XeV
HC4LRF-G8R-7	4 ha'dhX -7 g] TgVWagVXf g] X hCTI f'gK! 4ffZaXWj [Xa g] X hCTI f'gK j Tf VèTgKW	ha_\` gKW	ah` XeV

&"%

TWgRc[ baX  
TWgRc[ baXRaV[ g  
TWgRc[ baXR` bU\_X  
HC4LRF-G8R-7  
VTaVRg cX  
c` gRT` g  
eXVhèaZRcTI` XagRg cX  
eXVhèaZRFgchcRah` UXèRbYRcTI` Xagf

%\*

| 7\UdhYf (

eVhēaZRFXgicRfgTeRWgK

eVhēaZRFXgicRXaVRVTgK

[

f

eVhēaZRFXgicRēdhXaM

4aWg X Vēj \aZ TWVgbaT\_cTeT XgKf TeX cTffXWbeXTV| eVhēaZ

cTl ` Xagg Tg f cH