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1 RAAS Client

I-RAAS yakhelwe phezu kwezingxenye ezimbili: RAAS Client futhi RAAS Server. Ukuze ulawule amaseva, noma uphathe amakhompyutha, RAAS Server idinga ukufakwa kumakhompuyutha osokhaya ngaphambi kokumisa amakhompyutha asohlangothini lweklayenti kusetshenziswa RAAS Client izicelo. Lesi sigaba siqukethe imiyalelo yokufaka, ukulungisa nokusebenzisa RAAS Client.

1.1 Ukufakwa

RAAS Client ingafakwa ngokulanda ifayela le-RAASClient_[version]_x64.msi futhi ulisebenzise kukhompuyutha eqondiwe. Uma ukufakwa okuzenzakalelayo kwanele okuwukuphela kwezinyathelo okudingeka zithathwe ukwamukela isivumelwano selayisense futhi ushaye ukufaka.

Izidingo zesistimu: Isekela izinguqulo ezingu-64 bit ze-Windows 10 & 11 Pro ne-Enterprise. .NET Framework 4.8 iyadingeka.

1.1.1 Izilungiselelo ezithuthukile

Uma ukufakwa okuzenzakalelayo kunganele, kungenziwa ngendlela oyifisayo ngokuchofoza inkinobho ethi "Okuthuthukile" lapho ufaka. Ingxenye yokuqala iqukethe izinketho zokuyifaka ezingeni lomshini, ezofinyeleleka kubo bonke abasebenzisi, noma ileveli yomsebenzisi, ezofinyeleleka kumsebenzisi wamanje kuphela. Ukuchofoza "Okulandelayo" kuzoletha umsebenzisi kumenyu yezici. Kulesi sigaba ungakhetha ukuthi yiziphi izici ongazifaka ngokuvumela noma ukukhubaza izici kusixhumi esibonakalayo. Imininingwane yesici yethulwa ngaphansi kwebhokisi eliqukethe izilawuli lapho usikhetha.

Iseluleko: RAAS Client ingasebenza ngokuchofoza kwesokudla isithonjana sayo sesaziso. Ukuze uhlale ubonisa isithonjana sesaziso kubha yomsebenzi, chofoza bonisa izithonjana ezifihliwe kubha yomsebenzi bese uhudula RAAS Client isithonjana endaweni yezimpawu ezibonakalayo.

1.2 RAAS Server Configuration

RAAS Server Configuration ingaqalwa kusukela kumenyu yokuqala, ngokuchofoza kwesokudla iseva kusihloli sefayela bese ukhetha "RAAS Server Configuration" noma ngokuchofoza kwesokudla i- RAAS Client isithonjana kuthreyi yesistimu noma ukukhetha "RAAS Server Configuration" kumenyu yempande noma kwenye yamamenyu eseva. Isetshenziselwa ukulungisa izilungiselelo okufanele zisetshenziswe kuseva ngayinye.

- Amaseva angakhethwa yibhokisi lohlu leseva, ukushintsha ukumisa kweseva ethile.
- Ukwengeza iseva chofoza inkinobho ethi "Engeza..." kulandelwe ngokufaka igama leseva noma i-ip yeseva bese uchofoza inkinobho ethi "Engeza".
- Ukuze ususe iseva khetha iseva ozoyisusa bese uchofoza inkinobho ethi "Susa".

Ukucushwa kuhlelwe ngamathebhu, futhi izilungiselelo ezitholakala ngaphansi kwethebhu ngayinye zethulwa ezigabeni ezilandelayo.

1.2.1 Okujwayelekile

• **Vumela iseva**: Yenza iseva isebenze futhi isebenzise zonke izilungiselelo zeseva. Iseva akufanele isethwe ukuze isebenze kuze kube yilapho zonke izilungiselelo sezilungisiwe.

Izilungiselelo:

- **Isibizo**: Inquma ukuthi yisiphi isiteketiso iseva okufanele sibe naso kukho konke RAAS Client izindawo zokuhlangana.
- I-akhawunti : Inquma i-akhawunti yewindi ezosetshenziselwa ukuxhumana neseva.
- **Iphasiwedi** : Inquma iphasiwedi ku-akhawunti ye-Windows ezosetshenziselwa ukuxhumana neseva.
- **Isizinda** : Inquma isizinda se-akhawunti yewindi ezosetshenziselwa ukuxhumana neseva.
- **Ukuqinisekisa kwe-RDP**: Inquma ukuthi yimiphi imithetho yokuqinisekisa okufanele isetshenziswe lapho uxhuma i-RemoteApp kuseva, kusetshenziswa iphrothokholi ye-RDP.
- **Ukuxhuma kabusha ngokuzenzakalela**: Inquma ukuthi i-RemoteApp kufanele ixhunywe kabusha ngokuzenzakalelayo uma ibixhumeke ngaphambi kokukhiywa, ukulala noma ukulala phansi njll.
- **Ukuqalisa ngokuzenzakalelayo izinhlelo**: Inquma ukuthi izinhlelo zokusebenza ezilungiselelwe ukuthi ziqale ngokuzenzakalelayo ngesikhathi sokuqalisa kuseva kufanele ziqale ngokuzenzakalelayo nge-RemoteApp uma zixhuma okokuqala.
- **Gcina i-ejenti iphila**: Inquma ukuthi ingabe i-ejenti yokugcina iphila kufanele iqalwe nge-RemoteApp kuseva lapho ixhunywa okokuqala, ukuze kuvinjelwe uxhumo ukuthi lunganqamuki ngokuzenzakalelayo lapho zingavulwa izinhlelo zokusebenza.
- **Qondisa kabusha ibhodi lokunamathisela**: Inquma ukuthi ukuqondisa kabusha kwebhodi lokunamathisela kufanele kuvulwe noma kuvaliwe.
- **Qondisa kabusha amadivayisi**: Inquma ukuthi ingabe amadivayisi kufanele aqondiswe kabusha. Lolu khetho ludinga izilungiselelo ezengeziwe ukuze zisebenze, ezibhalwe yi-Microsoft.

- Qondisa kabusha amaphrinta: Inquma ukuthi ukuqondisa kabusha kwephrinta kufanele kuvulwe noma kuvaliwe.
- **Bonisa izaziso**: Inquma ukuthi umsebenzisi kufanele yini athole isaziso sethiphu yebhaluni lapho exhuma noma enqamula i-RemoteApp. Izaziso zidinga ukwenziwa zisebenze kuzilungiselelo ze-Windows ukuze isaziso sisebenze.

RAAS Server Uxhumano:

- **Isimo**: Ibonisa ulwazi mayelana nesimo sokuxhumana samanje seziphakeli. "Akekho othintana naye" kukhombisa ukuthi akukho ukuxhumana okukhona, "Thintana" kukhombisa ukuthi iseva iyafinyeleleka, "Iyatholakala" ikhombisa ukuthi ukuxhumana RAAS Server isevisi kuseva ikhona futhi "Ixhunyiwe", okubonisa ukuthi iseva ixhunywe kuyo nge-RemoteApp.
- **RAAS Serveringuqulo**: Lolu lwazi lukhona kuphela uma ukuxhumana ne- RAAS Server isevisi kwiseva ikhona, futhi ikhombisa uhlobo olufakiwe lwe RAAS Server kuseva.
- **Xhuma/Xhuma kabusha** -inkinobho: Isetshenziselwa ukuxhuma noma ukuxhuma kabusha kuseva nge-RemoteApp.
- **Nqamula** -inkinobho: Isetshenziselwa ukunqamula iseva ku-RemoteApp.

1.2.2 Izingamuleli Ezikude

• **Nika amandla izinqamuleli zesilawuli kude**: Yenza izinqamuleli zesilawuli kude zisebenze futhi isebenzise zonke izilungiselelo zezinqamuleli zesilawuli kude.

Izilungiselelo Zezinqamuleli Ezikude:

- Dala izinqamuleli zemenyu yokuqala: Inquma ukuthi izinqamuleli zemenyu yokuqala kuseva kufanele zidluliselwe kumsebenzisi wamanje wekhompuyutha yasendaweni, ukuze ziqalwe nge-RemoteApp. Izinqamuleli zizofakwa kufolda enikezelwe kumenyu yokuqala enefomethi yegama [isibizo seseva].
- Dala izinqamuleli zezinhlelo zokusebenza ze-Windows: Inquma ukuthi izinqamuleli ze-Windows Apps kuseva kufanele zidluliselwe kumsebenzisi wamanje wekhompyutha yasendaweni, ukuze ziqalwe nge-RemoteApp. Izinqamuleli zizofakwa kufolda enikezelwe kumenyu yokuqala enefomethi yegama [isibizo seseva]. Ukuze izinqamuleli ze-Windows Apps zidluliselwe ngemva kokufaka Izinqamuleli Zokubuyekeza zidinga ukukhethelwa iseva ku-RAAS Client indawo yesaziso.
- **Dala izinqamuleli zedeskithophu**: Inquma ukuthi izinqamuleli zedeskithophu kuseva kufanele zidluliselwe kumsebenzisi wamanje wekhompuyutha yasendaweni, ukuze ziqalwe nge-RemoteApp.
- Beka izinqamuleli zedeskithophu kumpande wedeskithophu: Inquma ukuthi izinqamuleli zedeskithophu ezidlulisiwe zisuka kuseva kufanele zibekwe yini kumpande wedeskithophu yomsebenzisi wamanje. Okunye ukuzibeka kufolda enikezelwe kudeskithophu enefomethi yegama [isibizo seseva].
- Faka isiteketiso seseva emagameni ezinqamuleli : Inquma ukuthi izinqamuleli ezidluliswayo zisuka kuseva kufanele zinikezwe yini amagama anezelwe isibizo seseva.
- **Ulimi lweseva lwamagama ezinqamuleli**: Inquma ukuthi izinqamuleli ezidluliswa kuseva kufanele zinikezwe amagama ngokuya ngolimi olufakiwe kuseva.

1.2.3 Okubonwayo

• **Nika amandla okubonwayo**: Yenza ukubonwa kusebenze futhi isebenzise zonke izilungiselelo zokubonwayo.

Izilungiselelo zokubonwayo:

- **Umbala oyinhloko**: Inquma umbala oyinhloko ozosetshenziswa kukho konke okubonwayo.
- Umbala wombhalo: Inquma umbala wombhalo osetshenziswa kukho konke okubukwayo.
- **Umbala womugqa** : Inquma umbala wemigqa osetshenziswa kukho konke okubukwayo.
- **Amafreyimu**: Inquma ukuthi i-RemoteApp windows yezinhlelo zokusebenza kuseva kufanele ibe nokuhlotshiswa kozimele. Ozimele bangasetshenziswa ukukhombisa umsebenzisi ukuthi yiziphi izinhlelo zokusebenza ezeseva.
- **Ibha yokuxhumana**: Inquma ukuthi ibha yokuxhumana kufanele ibe khona yini uma iwindi le-RemoteApp lohlelo lokusebenza kuseva lisebenza. Ibha yokuxhuma ingasetshenziswa ukukhombisa ukuthi uhlelo lokusebenza kuseva lwamukela okokufaka.
- **Ukufiphala kwebha yokuxhuma**: Uma "Ibha yokuxhuma" isethiwe, lesi silungiselelo singuma ukufiphala kwebha yoxhumano.

1.2.4 Isandiso se-File Explorer

Nika amandla kusandiso sesihloli sefayela: Yenza iseva ibonakale kokuthi RAAS
 Client Isandiso sesihloli sefayela futhi sisebenza konke okusebenzayo RAAS
 Client Izilungiselelo zesandiso sesihloli sefayela.

Amafolda Abonakalayo: Sebenzisa lezi zinketho ukuze unqume ukuthi imaphi amafolda omsebenzisi okufanele abonakale kuseva kusandiso sesihloli sefayela.

Amadivayisi Abonakalayo Namadrayivu: Sebenzisa lezi zinketho ukuze unqume ukuthi yiziphi izinhlobo zamadivayisi namadrayivu okufanele abonakale kuseva kusandiso sesihloli sefayela.

1.3 RAAS Client

I RAAS Client isicelo sifinyelelwa ngesithonjana sethreyi yesistimu. Uma uchofoza kwesokudla isithonjana kuthreyi yesistimu kuzovela imenyu yokuqukethwe. Izinto zemenyu zale menyu yokuqukethwe zizochazwa kulesi sigaba.

- Ideskithophu Ekude: Ivula i- "RAAS Client Remote Desktop" uhlelo lokusebenza, ngaphandle kweseva ekhethiwe.
- RAAS Server Configuration: Ivula i "RAAS Server Configuration" uhlelo lokusebenza, ngaphandle kweseva ekhethiwe.
- **Usizo** (pdf): Ivula i-pdf ngosizo oluphathelene ne-RAAS.
- Mayelana: Ivula iwindi ngolwazi mayelana nokufakiwe RAAS Client.
- Phuma: Kuyavalwa RAAS Client.

Imenyu yokuqukethwe iqukethe imenyu encane eyodwa kuseva ngayinye enikwe amandla. Umbuthano obomvu ngaphambi kwegama leseva ubonisa ukuthi iseva ayixhunyiwe ku-inthanethi, indilinga ephuzi ngaphambi kokuthi igama leseva libonise ukuthi iseva iyatholakala kanye nombuthano oluhlaza ngaphambi kokuthi igama leseva libonise ukuthi uxhumano nge-RemoteApp kuya kuseva lukhona.

Imenyu yokuqukethwe kweseva engaphansi:

- **Xhuma**: Idala uxhumano kuseva nge-RemoteApp.
- Nqamula : Inqamula iseva ku-RemoteApp.
- Xhuma kabusha : Ixhuma kabusha i-RemoteApp kuseva.
- **I-Logoff**: Ikhipha umsebenzisi ongene manje kuseva. Le nketho ithinta kuphela umsebenzisi oxhunywe ngu RAAS Client kusukela emshinini wendawo.
- Qalisa kabusha : Iqalisa kabusha iseva.
- Buyekeza Izinqamuleli: Ibuyekeza zonke izinqamuleli ezikude ezivela kuseva. Lesi senzo siyadingeka uma ufaka izinqamuleli ze-Windows Apps.
- **Ideskithophu Ekude**: Ivula "RAAS Client Uhlelo lokusebenza lwedeskithophu yesilawuli kude" ngeseva ekhethiwe.
- **RAAS Server Configuration**: Ivula i "RAAS Server Configuration" uhlelo lokusebenza olukhethwe yiseva.

1.4 RAAS Client Isandiso se-File Explorer

Uma isandiso se-namespace yegobolondo sifakwe RAAS Client, kuzoba nesigaba kusihloli sefayela esibizwa ngokuthi "RAAS Client" ekubukeni komuthi kwezinga lempande yesihloli sefayela. Lesi sigaba singasetshenziselwa ukuphatha amafayela namafolda eseva ngayinye enesandiso se-File Explorer esisebenza kuzilungiselelo. Iklanyelwe ukusebenza ngendlela evamile yokuphatha amafayela namafayili ku-File Explorer, nezinye izinketho ezengeziwe ezichazwe kulesi sigaba.

Ngokuchofoza kwesokudla iseva:

- Ideskithophu Ekude: Ivula i- "RAAS Client Remote Desktop" uhlelo lokusebenza olukhethwe yiseva.
- **RAAS Server Configuration**: Ivula i "RAAS Server Configuration" uhlelo lokusebenza olukhethwe yiseva.

Ngokuchofoza kwesokudla ifayela:

- Vula kumsingathi wesilawuli kude: Ivula ifayela kumsingathi wesilawuli kude nge-RemoteApp.
- **Dala isinqamuleli sesilawuli kude**: Idala isinqamuleli esiqala ifayela kuseva nge-RemoteApp uma yenziwe yasebenza. Ifayela lakhiwe kufolda yamanje.

Ngokuchofoza kwesokudla ifayela bese ulihudulela kwenye indawo ngaphambi kokukhishwa:

• **Dala isinqamuleli sesilawuli kude lapha**: Idala isinqamuleli esiqala ifayela kuseva nge-RemoteApp uma yenziwe yasebenza. Ifayela lidalwe endaweni ifayela elihudulelwe kuyo.

1.5 RAAS Client Remote Desktop

"RAAS Client Remote Desktop" ingaqalwa ngokuchofoza kwesokudla iseva kusandiso sesihloli sefayela bese ukhetha "Ideskithophu Ekude" noma ngokuchofoza kwesokudla RAAS Client isithonjana kuthreyi yesistimu futhi nokukhetha "Ideskithophu Ekude" kumenyu yempande noma kwenye yamamenyu eseva. Isetshenziselwa ukuxhuma kuseva enedeskithophu ekude kusetshenziswa imininingwane egciniwe, engalungiselelwa kusetshenziswa RAAS Server Configuration.

• Iseva: Khetha iseva ozoxhuma kuyo usebenzisa ideskithophu ekude.

Izilungiselelo:

- **Ukuqinisekisa kwe-RDP**: Inquma ukuthi yimiphi imithetho yokuqinisekisa okufanele isetshenziswe lapho uxhuma ideskithophu ekude kuseva, kusetshenziswa umthetho olandelwayo we-RDP.
- **Qondisa kabusha ibhodi lokunamathisela**: Inquma ukuthi ukuqondisa kabusha kwebhodi lokunamathisela kufanele kuvulwe noma kuvaliwe.
- Qondisa kabusha amadivayisi: Inquma ukuthi ingabe amadivayisi kufanele aqondiswe kabusha. Lolu khetho ludinga izilungiselelo ezengeziwe ukuze zisebenze, ezibhalwe yi-Microsoft.
- **Qondisa kabusha amaphrinta**: Inquma ukuthi ukuqondisa kabusha kwephrinta kufanele kuvulwe noma kuvaliwe.
- **Isikrini esigcwele**: Inquma ukuthi ideskithophu yesilawuli kude kufanele iqalwe ngemodi yesikrini esigcwele.
- **Ibha yokuxhuma** : Inquma ukuthi ibha yokuxhuma kufanele ibe khona yini kumodi yesikrini esigcwele.
- **Ibha yokuxhuma iphinikhodi** : Inquma ukuthi ibha yoxhumano kufanele iphiniwe yini ekuqaleni.
- **Ububanzi bedeskithophu**: Inquma ububanzi bedeskithophu yeseshini yedeskithophu yesilawuli kude.
- **Ubude bedeskithophu**: Inquma ubude bedeskithophu yeseshini yedeskithophu yesilawuli kude.

1.6 Search & Run

Search & Run inikeza indlela elula yokusesha izinhlelo zokusebenza ezifakiwe kuseva bese usebenzisa izinhlelo zokusebenza. Ifakwe kuseva kodwa ihloselwe ukusetshenziswa njengohlelo lokusebenza lwe-RemoteApp ngokusebenzisa RAAS Client kukhompuyutha yeklayenti. Isebenza njengokungena esikhundleni sosesho lwe-Windows, okungafinyeleleki ngalo RAAS Client. Ukusesha amafayela kwenziwa ngokubheka amafayela aqala ngochungechunge olunikeziwe endaweni yokusesha. "*" entanjeni ifanelana nanoma iyiphi iyunithi yezinhlamvu kanye nokuthi "?" ochungechungeni luhambisana nanoma yimuphi uhlamvu.

2 RAAS Server

Ukuze ulawule amaseva, noma ukusingatha amakhompyutha, ngokusebenzisa RAAS Client , RAAS Server idinga ukufakwa kumakhompyutha osokhaya.

2.1 Ukufakwa

RAAS Server ifakwe ngokulanda i-RAASServer_[version]_x64.msi kuseva, noma ikhompuyutha engusokhaya, nokuvula ifayela. Uma ukufakwa okuzenzakalelayo kwanele okuwukuphela kwezinyathelo okudingeka zithathwe ukwamukela isivumelwano selayisense futhi ushaye ukufaka.

Ukuze usebenzise RAAS Server kusuka ku RAAS Client ikhompuyutha, udinga ukungena kanye ngesixhumi esibonakalayo sedeskithophu uma uhlelo selufakiwe nomsebenzisi ofisa ukulawula ngaye iseva nge-RemoteApp.

Izidingo zesistimu: Isekela izinguqulo ezingu-64 bit ze-Windows 10 & 11 Pro ne-Enterprise kanye ne-Windows Server RDS. I-.NET Framework 4.8 kanye ne-NET 8 ziyadingeka zombili.

2.1.1 Izilungiselelo ezithuthukile

Uma ukufakwa okuzenzakalelayo kunganele, kungenziwa ngendlela oyifisayo ngokuchofoza inkinobho ethi "Okuthuthukile" lapho ufaka. Kulesi sigaba ungakhetha ukuthi yiziphi izici ongazifaka ngokuvumela noma ukukhubaza izici kusixhumi esibonakalayo. Imininingwane yesici yethulwa ngaphansi kwebhokisi eliqukethe izilawuli lapho usikhetha.

Uma ifakwe ku-Windows Server ukuze uthole ukufinyelela kwe-RDS kuyanconywa ukuthi
ukhubaze amandla okuqalisa kabusha iseva kumaklayenti e-RDS. Lokhu kungalungiselelwa
ngokuchofoza inkinobho ethi "Okuthuthukile" ekufakeni nokukhetha okuthi "Sonke isici
ngeke sitholakale" kusici esibizwa ngokuthi "Ingakwazi Ukuqalisa".

2.2 Ukucushwa kwe-Windows okunconyiwe

- Kunconywa ukuthi uvumele ukuqinisekiswa okuvikelwe kwephasiwedi ekwabelaneni kwekhompyutha kuseva ukuze kuvunyelwe ukufinyelela nge- RAAS Client Isandiso sesihloli sefayela kukhompuyutha yeklayenti. Amadokhumenti okunikeza ukuqinisekiswa okuvikelwe kwephasiwedi kumasheya ekhompyutha kuseva abhalwe ngabakwaMicrosoft.
- Kunconywa ukukhubaza User Account Control, UAC, kuseva ukuze ukwazi ukufaka izinhlelo kuseva ngokusebenzisa RAAS Client I-RemoteApp. User Account Control kanye nokwenyuka kwamalungelo akusekelwe RAAS Client I-RemoteApp. Amadokhumenti azocishwa User Account Control ihlinzekwa yi-Microsoft.
- Izixhumanisi zedeskithophu ekude zidinga ukuvunyelwa kuseva ukuze i-Microsoft RemoteApp isebenze nayo RAAS Client.
- RAAS Client ixhumana ne RAAS Server ngembobo engu-43000, lesi sikhumulo sidinga ukuvunyelwa ngodonga lomlilo. Ukufakwa ku-Windows firewall kudaleka ngokuzenzakalelayo ekufakweni kwe RAAS Server.
- Ukuxhumeka kokuqala kuseva nomsebenzisi ofisa ukulawula ngaye iseva nge-RemoteApp kuyadingeka ukuze kudalwe izinqamuleli.
- Uma isetshenziswa nebha yokuxhuma kusuka RAAS Client, kunconywa ukukhubaza ukulungiselelwa kwe-Multi-tasking "Bonisa izakhiwo ze-snap lapho ngihudula iwindi phezulu kwesikrini sami", efinyeleleka kuzilungiselelo zesistimu ye-Windows. Lowo msebenzi uza ngokungqubuzana ne RAAS Client ibha yokuxhuma uma isetshenziswa kanyekanye. Ukushintsha lokhu kuzokwenza izinhlelo zokusebenza ezikude zisebenze ngokushelela.

2.3 Search & Run

Search & Run inikeza indlela elula yokusesha izinhlelo zokusebenza ezifakiwe kuseva bese usebenzisa izinhlelo zokusebenza. Ifakwe kuseva kodwa ihloselwe ukusetshenziswa njengohlelo lokusebenza lwe-RemoteApp ngokusebenzisa RAAS Client kukhompuyutha yeklayenti. Isebenza njengokungena esikhundleni sosesho lwe-Windows, okungafinyeleleki ngalo RAAS Client. Ukusesha amafayela kwenziwa ngokubheka amafayela aqala ngochungechunge olunikeziwe endaweni yokusesha. "*" entanjeni ifanelana nanoma iyiphi iyunithi yezinhlamvu kanye nokuthi "?" ochungechungeni luhambisana nanoma yimuphi uhlamvu.

3 Ukuhumusha

Izinguqulo ezintsha ze RAAS Client futhi RAAS Server kufanele ishicilelwe ngesikhathi esifanayo nenombolo yenguqulo efanayo ehambisana nomaka wenguqulo ku-GitHub. RAAS Client futhi RAAS Server kufanele ihambisane inqobo nje uma inombolo yenguqulo enkulu iyafana okungukuthi inombolo yokuqala emagameni wefayela.

4 Ukusekela

4.1 Izinkinga ezijwayelekile

Isihloli sefayela singase sithathe isikhathi eside ukuqalisa ngenxa yokuthi izindawo zenethiwekhi zengezwa ngokuzenzakalelayo ekufinyeleleni okusheshayo yiWindows. Kuleso simo inkinga izokwenzeka uma indawo yenethiwekhi ingafinyeleleki.

• Ukuze uxazulule: Shintsha indawo evulekile yokulungiselelwa kokuhlola Ifayela isuke kokuthi "Ekhaya" iye kokuthi "Le PC".