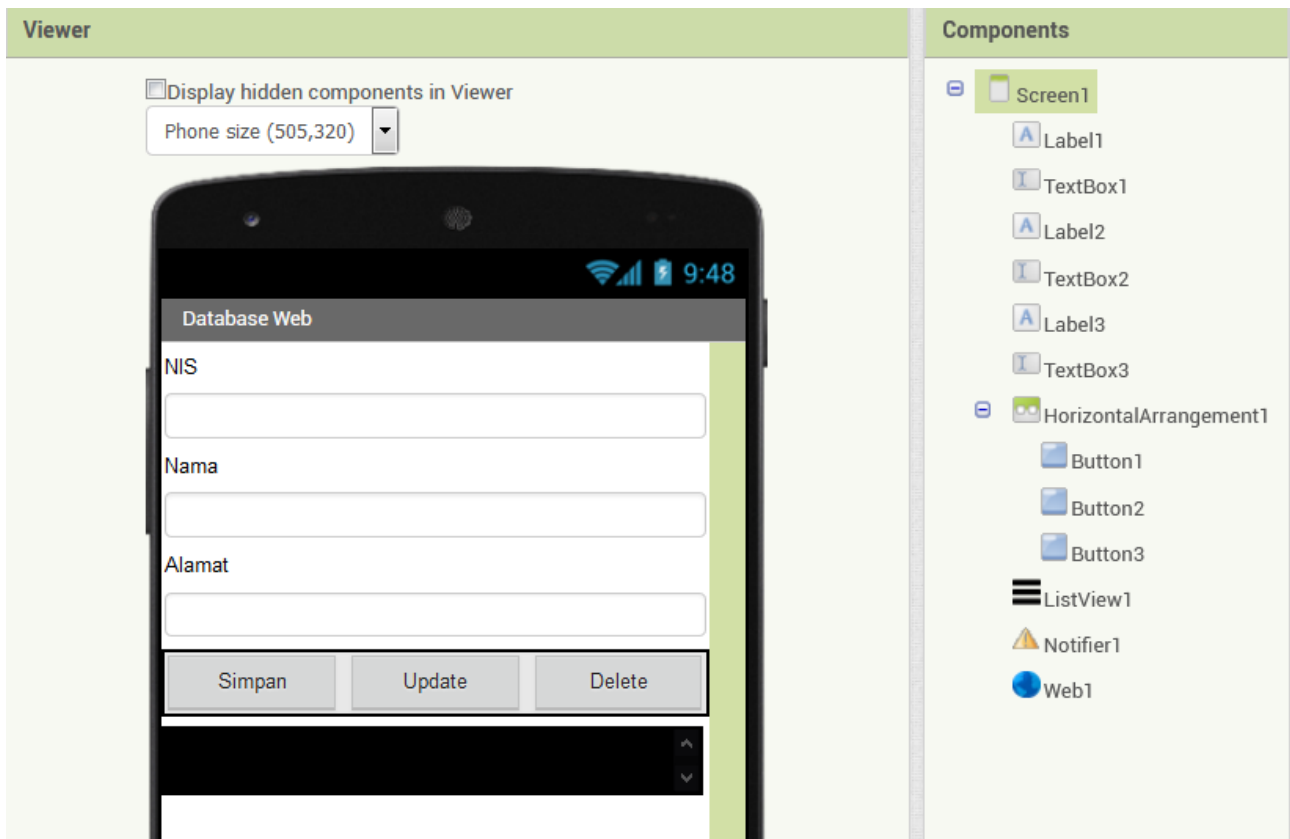


Aplikasi Database Web Menggunakan MySQL dan App Inventor

Desain Tampilan



Kode Blok

```
initialize global button to create empty list

to clear
do
  set TextBox1 . Text to ""
  set TextBox2 . Text to ""
  set TextBox3 . Text to ""
  set Button1 . Enabled to true
  set Button2 . Enabled to false
  set Button3 . Enabled to false
  set TextBox1 . Enabled to true
  call TextBox1 . RequestFocus
```

```
to baca_data
do
  call Notifier1 .ShowProgressDialog
  message "Mohon Tunggu"
  title "Loading"
  set Web1 .Url to "http://repo.smktaq-wsb.sch.id/file/2021-2022/PWP..."
  call Web1 .Get
  http://repo.smktaq-wsb.sch.id/file/2021-2022/PWPB/crud-mobile/baca.php
```

```
to cek_klik btn
do
  set global button to get btn
```

```
when Screen1 .Initialize
do
  call clear
  call baca_data
```

```
when Web1 .GotText
url responseCode responseType responseContent
do
  call Notifier1 .DismissProgressDialog
  if
    or
      get global button = Button1
      get global button = Button2
      get global button = Button3
  then
    set global button to create empty list
    if
      get responseCode ≠ 200
    then
      call Notifier1 .ShowMessageDialog
      message "Cek koneksi jaringan"
      title "Gagal"
      buttonText "OK"
      call baca_data
    else
      set global button to create empty list
      if
        get responseCode = 200
      then
        if
          length get responseCode = 0
        then
          call Notifier1 .ShowMessageDialog
          message "Belum Ada Data"
          title "Info"
          buttonText "OK"
          call clear
        else
          initialize local data to split text get responseContent
          at "||"
          in set ListView1 .Elements to get data
        else
          call Notifier1 .ShowMessageDialog
          message "Cek koneksi jaringan"
          title "Gagal"
          buttonText "OK"
```

```
when ListView1 .AfterPicking
do
  set Button1 .Enabled to false
  set Button2 .Enabled to true
  set Button3 .Enabled to true
  set TextBox1 .Enabled to false
  call TextBox2 .RequestFocus
  initialize local tampung to create empty list
  in
    set tampung to split text ListView1 . Selection
    at "\n"
    set TextBox1 . Text to select list item list get tampung
    index 1
    set TextBox2 . Text to select list item list get tampung
    index 2
    set TextBox3 . Text to select list item list get tampung
    index 3
```

```
when Button3 .Click
do
  call cek_klik
  btn Button3
  call Notifier1 .ShowProgressDialog
  message " Mohon Tunggu "
  title " Loading "
  set Web1 . Url to " http://repo.smktaq-wsb.sch.id/file/2021-2022/PWP... "
  call Web1 .PostText
  text http://repo.smktaq-wsb.sch.id/file/2021-2022/PWPB/crud-mobile/hapus.php
  join " nis="
  TextBox1 . Text
  call clear
  call Notifier1 .ShowAlert
  notice " Data Berhasil Dihapus "
```

```
? when Button1 .Click
do
  if length TextBox1 . Text < 4
  then
    call Notifier1 .ShowAlert
      notice "NIS Belum Lengkap!"
    call TextBox1 .RequestFocus
  else if length TextBox2 . Text = 0
  then
    call Notifier1 .ShowAlert
      notice "Masukkkkan Nama!"
    call TextBox2 .RequestFocus
  else if length TextBox3 . Text = 0
  then
    call Notifier1 .ShowAlert
      notice "Masukkkkan Alamat!"
    call TextBox3 .RequestFocus
  else
    call cek_klik
      btn Button1
    call Notifier1 .ShowProgressDialog
      message "Mohon Tunggu"
      title "Loading"
    set Web1 . Url to "http://repo.smktaq-wsb.sch.id/file/2021-2022/PWP..."
    call Web1 .PostText
      text join "nis="
        TextBox1 . Text
        "&nama="
        TextBox2 . Text
        "&alamat="
        TextBox3 . Text
    call clear
```

```
? when Button2 .Click
do
  if length TextBox1 . Text < 4
  then
    call Notifier1 .ShowAlert
      notice "NIS Belum Lengkap!"
    call TextBox1 .RequestFocus
  else if length TextBox2 . Text = 0
  then
    call Notifier1 .ShowAlert
      notice "Masukkkkan Nama!"
    call TextBox2 .RequestFocus
  else if length TextBox3 . Text = 0
  then
    call Notifier1 .ShowAlert
      notice "Masukkkkan Alamat!"
    call TextBox3 .RequestFocus
  else
    call cek_klik
      btn Button2
    call Notifier1 .ShowProgressDialog
      message "Mohon Tunggu"
      title "Loading"
    set Web1 . Url to "http://repo.smktaq-wsb.sch.id/file/2021-2022/PWP..."
    call Web1 .PostText
      text join "nis="
        TextBox1 . Text
        "&nama="
        TextBox2 . Text
        "&alamat="
        TextBox3 . Text
    call clear
```