**ADMIN SVN**  
Remote Connection Desktop  
**host**: 192.168.1.100  
**administrator**: Administrator  
**password**:\*\*\*\*  
**start menu > All Programs > VisualSVN > VisualSVN Server Manager**

Create User  
Tree Menu > Users, right click > CreateUser

|  |  |
| --- | --- |
|  | * Masuk Username dan Password * Klik OK |

# Create Project

Tree Menu > Repositories, right click > Prop

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| --- | --- |
|  | * Masuk Nama Projek * Klik OK |
|  | * Create folder baru : projek |

# Set User to Project

Tree Menu > Repositories, right click > Create New Repositories

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| --- | --- |
|  | * Klik Butang “Add” * Pilih User * Klik OK pada Dialog “Choose User or Group” * Klik OK |

# Info Access SVN Client <> Server

Tree Menu > Prepositories, pilih projek, right click > Copy URL to Clipboard

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|  | * Selepas pilih “Copy URL to Clipboard” * Buka notepad, paste (Ctrl +V)     Nota: Sila tukar gates.GatesIT.local jadi 192.168.1.100 jika administrator nak bekalkan info host, username, password kepada client |

**CLIENT SVN  
Download**: http://sourceforge.net/projects/tortoisesvn/  
Install dan restart PC jika required.

**Untuk Projek Baru**Import Project > Checkout > Commit atau Update  
  
**Untuk Projek Sedia ada di SVN Server**Checkout > Commit atau Update

# Import Project (import project to SVN Server)

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| --- |
| **Right Click pada project. TortoiseSVN > Import**  **Masuk host: http://192.168.1.100:5000/svn/xxxx/projek dan klik OK** |
| **Progress... selepas ini, klik OK** |

# Selepas import project ke SVN Server, perlu buat Checkout untuk wujud fungsi COMMIT dan UPDATE

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| --- |
| **Right Click pada project. SVN Checkout...** |

# Semua coding perlu dicommit kepada SVN Server (COMMIT)

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| **Right Click pada project. SVN Commit...** |

# Coding dikemaskini daripada sumber coding di SVN Server (UPDATE)

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| **Right Click pada project. SVN Update.** |

# Error selalu wujud:

1. Kegagalan commit. Sila delete all .svn dalam projek. Dan delete projek di SVN Server dan mengikut langkah-langkah “import project” > “checkout” > “commit”