1. Open Git Bash

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1. Type and enter the command <ssh-keygen -t rsa -b 4096>

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1. Type and enter desired file name

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1. If desired, type and enter passphrase twice

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1. Key fingerprint and random art image should have been created. Verify creation of public and private key files.

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A screenshot of a computer

Description automatically generated with medium confidence

1. Go to the .ssh directory using the <cd .ssh> command. Use Notepad to display the value of the public key using the <notepad file\_name.pub

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1. Navigate to an Admin user’s Security Credentials section in AWS and upload the public key value into the SSH Keys section. Copy the now visible SSH Key ID

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Graphical user interface, text, application

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1. Create or edit a Config file in the .ssh directory using the command <notepad ~/.ssh/config> and paste the following lines, with the SSH Key ID entered as the user and the correct file name referenced

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1. Save this Notepad file without a file type by typing the file name in between quotation marks. Close Notepad. Test SSH configuration with the following command <ssh git-codecommit.us-east-2.amazonaws.com>

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1. Type <yes> and <passphrase> to receive the Success message!

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