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| --- |
| GSP306 : Migrate a MySQL Database to Google Cloud SQL :- |
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|  | ---------------------------------------------------------------------------------------------------------------------------------------------- |
|  |  |
|  | export ZONE=us-central1-a |
|  |  |
|  | gcloud sql instances create wordpress --tier=db-n1-standard-1 --activation-policy=ALWAYS --gce-zone $ZONE |
|  |  |
|  | gcloud sql users set-password --host % root --instance wordpress --password Password1\* |
|  |  |
|  | export ADDRESS=<external IP of blog vm/32> |
|  |  |
|  | gcloud sql instances patch wordpress --authorized-networks $ADDRESS --quiet |
|  |  |
|  | gcloud compute ssh blog --zone=us-central1-a |
|  |  |
|  | MYSQLIP=$(gcloud sql instances describe wordpress --format="value(ipAddresses.ipAddress)") |
|  |  |
|  | mysql --host=[INSTANCE\_IP\_ADDR] \ |
|  | --user=root --password |
|  |  |
|  | CREATE DATABASE wordpress; |
|  | CREATE USER 'blogadmin'@'%' IDENTIFIED BY 'Password1\*'; |
|  | GRANT ALL PRIVILEGES ON wordpress.\* TO 'blogadmin'@'%'; |
|  | FLUSH PRIVILEGES; |
|  |  |
|  | exit |
|  |  |
|  | sudo mysqldump -u root -pPassword1\* wordpress > wordpress\_backup.sql |
|  |  |
|  | mysql --host=$MYSQLIP --user=root -pPassword1\* --verbose wordpress < wordpress\_backup.sql |
|  |  |
|  | sudo service apache2 restart |
|  |  |
|  | cd /var/www/html/wordpress |
|  |  |
|  | sudo nano wp-config.php |