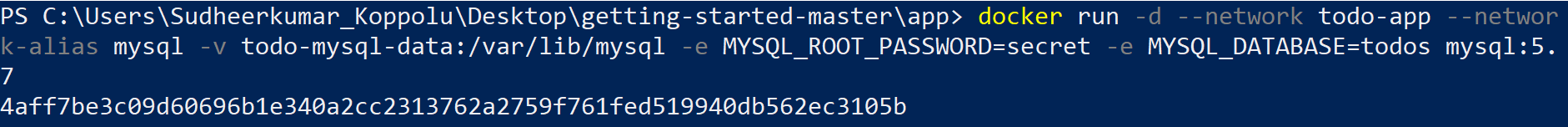
**Docker - 3 Tier Architecture Implementation**

In this project, created 3 tier architecture using docker. I uploaded all the files (including screenshots file 3-tier-arch.docx) to the github (**https://github.com/sudheerkumar19/Docker-Project.git**). I cloned that file, and I opened that folder and executed all the commands.

1. **Creating a network with todo-app**

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1. **To display all containers with container id.**

**Text

Description automatically generated**

1. **To confirm we have the database up and running, connect to the database and verify it connects. When password prompts, enter secret.**

**Text

Description automatically generated**

1. **To see available databases in mysql.**

**Graphical user interface, application

Description automatically generated**

1. **Exit from the database.**

**Text

Description automatically generated**

1. **Open the todo app in the browser with port – 3000.**

**Graphical user interface, text, application

Description automatically generated**

1. **Enter some data into the fields.**

**Graphical user interface, application

Description automatically generated**

1. **Now, again connect to the database**

**Text

Description automatically generated**

1. **To see the data available in the todo database. (Which we entered in the browser that should be displayed here.**

Graphical user interface

Description automatically generated