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Programming Assignment 1 : Database Schema

Table 1: userdata

<i>id</i> bigint PRIMARY KEY AUTO INCREMENT	<i>username</i> text NOT NULL	<i>password</i> text NOT NULL	<i>fires_name</i> text NOT NULL	<i>last_name</i> text NOT NULL	<i>last_login</i> text NOT NULL	<i>last_ip</i> text NOT NULL
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Table 2: metadata

<i>video_id</i> bigint PRIMARY KEY AUTO INCREMENT	<i>width</i> integer NOT NULL	<i>height</i> integer NOT NULL	<i>frame_count</i> bigint NOT NULL	<i>FPS</i> real NOT NULL
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Table 3: framedata

<i>video_id</i> bigint PRIMARY KEY	<i>frame_id</i> bigint PRIMARY KEY	<i>facial_points</i> text NOT NULL	<i>eye_points</i> text NOT NULL	<i>yaw</i> real	<i>pitch</i> real	<i>roll</i> real
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