

```
-- 1
alter table countries rename to country_new;

-- 2
alter table locations add region_id int;
alter table locations add foreign key (region_id)
references regions(region_id);

-- 3
alter table locations add ID int;

-- 4
alter table locations add region_id int;

-- 5
alter table locations alter column country_id type
int;

-- 6
alter table locations drop column city;

-- 7
alter table locations rename column
state_province to state;

-- 8
alter table locations drop constraint
locations_pkey cascade;
```

```
alter table locations add primary key (location_id);
```

```
-- 9
```

```
alter table locations drop constraint  
locations_pkey cascade;  
alter table locations add primary key (location_id,  
country_id);
```

```
-- 10
```

```
alter table locations drop constraint  
locations_pkey cascade;
```

```
-- 11
```

```
alter table job_history add foreign key (job_id)  
references jobs(job_id);
```

```
-- 12
```

```
alter table job_history drop constraint  
job_history_job_id_fkey;  
alter table job_history add constraint fk_job_id  
foreign key (job_id) references jobs(job_id);
```

```
-- 13
```

```
alter table job_history drop constraint fk_job_id;
```

```
-- 14
```

```
create index indx_job_id on job_history(job_id);
```

-- 15

drop index indx_job_id;