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Week 11 Coding Assignment

Selecting “Update project details” with no project selected:

```
Console x
ProjectsApp (2) [Java Application] C:\Users\veen\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.w...

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details

You are not working with a project.
Enter a menu selection:
4

Please select a project.

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details

You are not working with a project.
Enter a menu selection:
```

Updating an existing project:

```
Console x
ProjectsApp (2) [Java Application] C:\Users\veen\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.w...

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details

You are not working with a project.
Enter a menu selection:
3
Successfully obtained connection!

Projects:
1: test
Enter a project ID to select a project:
1
Successfully obtained connection!

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details

You are working with project:
ID=1
name=test
estimatedHours=1.00
actualHours=2.00
difficulty=3
notes=notes
Materials:
ID=1, materialName=nails, numRequired=100, cost=null
Steps:
ID=1, stepText=Hammer each nail into a the marked part of the board
Categories:
ID=1, categoryName=Doors and Windows
Enter a menu selection:
4

Enter the project name [test]:
Updated Test
Enter the estimated hours [1.00]:
2
Enter the actual hours [2.00]:
3
Enter the project difficulty [3]:
3
Enter the project notes [notes]:
Updated Notes
Successfully obtained connection!
Successfully obtained connection!

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details

You are working with project:
ID=1
name=Updated Test
estimatedHours=2.00
actualHours=3.00
difficulty=3
notes=Updated Notes
Materials:
ID=1, materialName=nails, numRequired=100, cost=null
Steps:
ID=1, stepText=Hammer each nail into a the marked part of the board
Categories:
ID=1, categoryName=Doors and Windows
Enter a menu selection:
```

Deleting a nonexistent project:

```
Console x
<terminated> ProjectsApp (2) [Java Application] C:\Users\veen\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:
5
Successfully obtained connection!

Projects:
1: Updated Test
Enter the project ID of the project to be deleted:
7
Successfully obtained connection!

Error: projects.exception.DbException: Project with ID=7 does not exist. Try again.

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:

Exiting the menu.
```

Deleting a project:

```
Successfully obtained connection!
You have successfully created project
ID=4
name=Test
estimatedHours=1.00
actualHours=1.00
difficulty=1
notes=notes
Materials:
Steps:
Categories:

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:
5
Successfully obtained connection!

Projects:
4: Test
Enter the project ID of the project to be deleted:
4
Successfully obtained connection!
Project 4 was deleted successfully.

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:
2
Successfully obtained connection!

Projects:

These are the available selections. Press the Enter key to quit:
1) add a project
2) list projects
3) Select a project
4) Update project details
5) Delete a project

You are not working with a project.
Enter a menu selection:

Exiting the menu.
```

Github Repo:

<https://github.com/LVeenendaal/Week-10-11>