

# Visual Studio Team System Code name “Rosario”

*“Building the right things the right way”*

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IT Architect Info Support  
Microsoft MVP Team System



# Agenda

- **Demo Team Foundation server**
  - Hierarchical WI, Team Build Changes
- **Demo Team Architect**
  - UML
- **Demo Team Developer**
  - Protheus
  - Aftershock
- **Demo Team Test**
  - Manual Testing with Camano
  - Coded Tests



# Demo: Demo Team foundation Server



**Hierarchical WI  
Team Build Changes**

# demo



# Demo: Demo Team Architect



**UML Diagrams**  
**Architect explorer**

# demo



# Demo: Demo Team Developer



**Proteus  
Aftershock**

# demo



# Team Test Terminology

- **Test Case**
  - A single path of steps through an application.
- **Test Suite**
  - A grouping of test cases that test similar functionality.
- **Test Configuration**
  - A machine or application configuration that tests will be executed on or against.
- **Test Pass**
  - A single combination of Test Configuration and Test Suites.
- **Test Plan**
  - A collection of one or more Test Passes.
- **Test Run**
  - The results of executing one or more Test Cases.



# Demo: Demo Team Test



**Proteus  
Aftershock**

# demo



# Conclusion

- **We only scratched the surface of what is coming in Rosario**
  - Project Management & Build improvements
  - Architect edition support for
    - Bottom up and top down architecture work
  - Help developers and testers work together
    - Resolve non-repro
  - Functional testing will be addressed
    - Includes test automation
- **Now is time to give feedback**
  - Download the CTP 12 bits
  - Give feedback on the Connect site

