# .NET Code Camp Grp 4: Agricultural Coordination

Harri Johansson Antti Knutas Aoke Li Jifeng Xing

#### What We Decided to Do

- Records and presents crop prices
- Accepts input from farmers about planted crops
- Calculates variance to crop prices based on planted crops
- Alerts farmers in case of oversupply situations
- Barter system for unsellable crops

#### In short

Helps distant but commercially connected rural areas to coordinate farming and trade. This prevents oversupply situations.

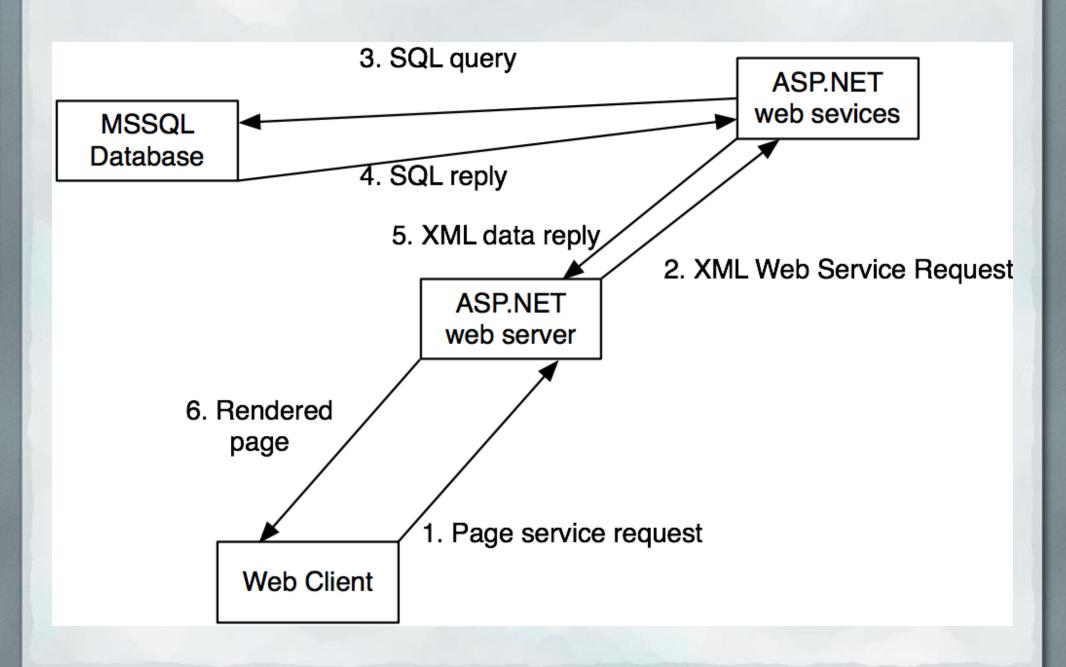
#### What We Were Able to Do

- Several good Web Services
- All the basic methods for manipulating the database through ASP.NET Controls and the Web Services
- The basic website with basic functionality
- Web based SMS emulator

#### Things not finished:

- Crop analysis and reporting features
- SMS gateway
- Several unfinished Web Services
- Polished UI

## Architecture



### Conclusion

- We achieved the course goal "learn and have fun coding"
- We didn't achieve all the goals we set out to do
- A good learning experience, and all the team did learn and implement the basic methods for ASP.NET development