

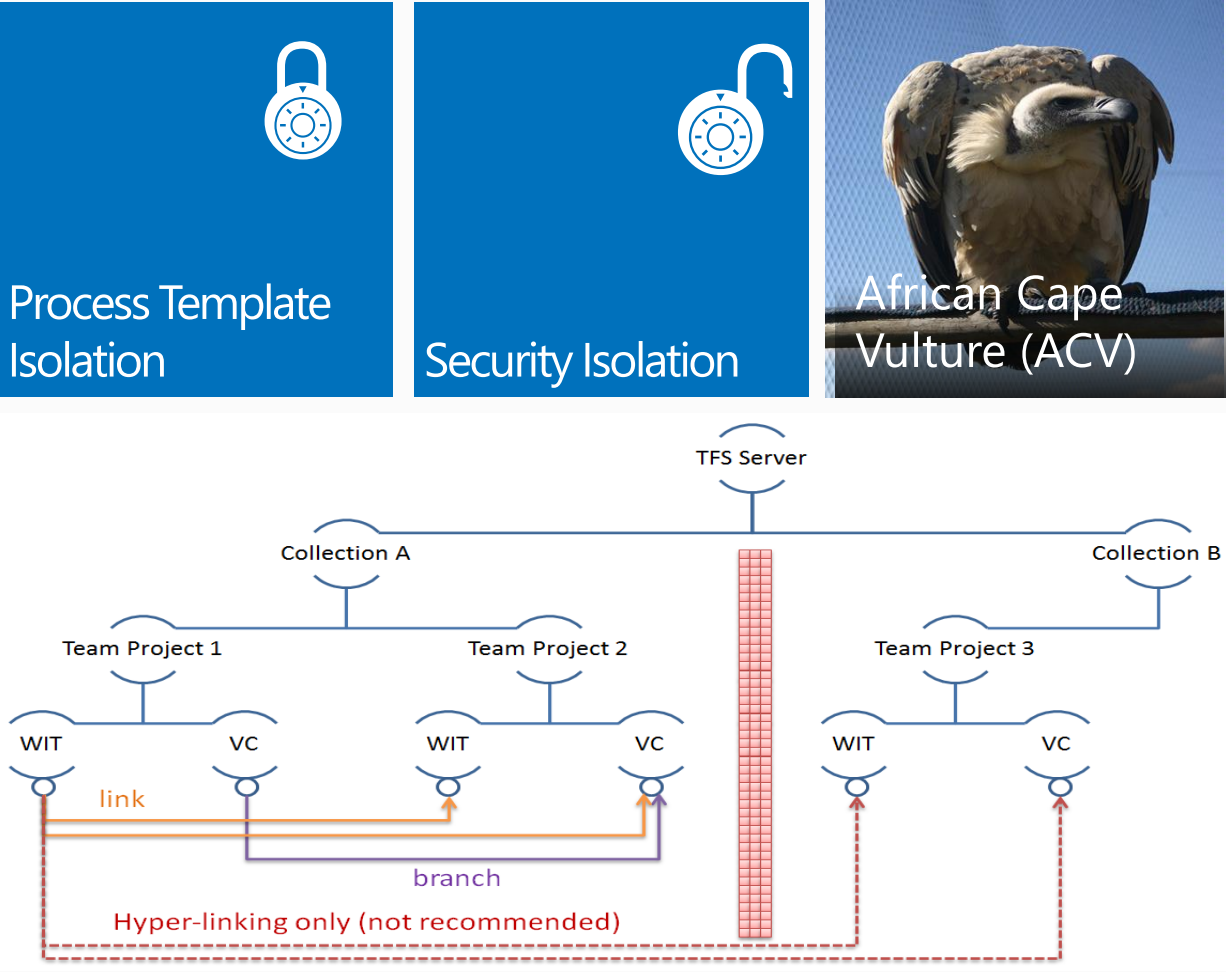
### Overview

Imagine a team project as some kind of container for related data within a defined scope. Even though the term “Team Project” implies that the scope of a team should somehow relate to a team of developers – that’s not necessarily the case.

A team project consists of related data. Most the data of a team project is stored within one single team project collection and therefore in a single database, with other data (like documents and reports) stored in SharePoint and Reporting Services. The main purpose of working with multiple Team Projects within a single Team Project Collection is rather a logical isolation of data than a physical isolation.

Team Project Collections support:

- Security isolation
- Process template isolation



### References

- Visual Studio ALM Rangers <http://msdn.microsoft.com/en-us/vstudio/ee358786.aspx>
- Ranger Solutions <http://msdn.microsoft.com/en-us/vstudio/ee358787>
- Organizing your Server with Team Foundation Collections <http://msdn.microsoft.com/en-us/magazine/gg983486.aspx>

Understand the Team Projects (TPs), by exploring the isolation considerations, the constraints and the planning considerations.

### Planning Considerations

1	1000 Agile based TPs per TPC	<input type="checkbox"/>
2	1000 Scrum based TPs per TPC	<input type="checkbox"/>
3	250 CMMI based TPs per TPC	<input type="checkbox"/>

### Isolation Considerations

1	Security	<input type="checkbox"/>
2	Process template	<input type="checkbox"/>

### Constraints

1	No sharing of areas & iterations across Team Projects	<input type="checkbox"/>
2	No sharing of build definitions across TPs	<input type="checkbox"/>
3	No sharing of WI Categories across TPs	<input type="checkbox"/>
4	No sharing of WI Templates across TPs	<input type="checkbox"/>
5	No sharing of WIT Definitions across TPs	<input type="checkbox"/>
6	Team Project name is immutable	<input type="checkbox"/>