

Business Rules

Student

1. A **Student Grant Application** is created by a **Student**
2. A **Student** creates a **Student Grant Application**
3. A **Student Grant Application** applies for a **Grant**
4. A **Grant** is allocated to a **Student Grant Application**
5. A **Student** submits the **Student Login**
6. The **Student Login** is submitted by a **Student**
7. A **Student** submits a **Research Application**
8. A **Research Application** is submitted by a **Student**
9. **Student Account Information and Credentials** are stored in the **Student Table**
10. The **Student Table** stores **Student Account Information and Credentials**

Industry

11. An **Industry Proposal** creates a **Partnership**
12. A **Partnership** is created by an **Industry Proposal**

Researcher

13. A **Partnership** proposes **Research**
14. **Research** is tasked with a **Partnership**
15. **Research** is selected by the **Student Research Application Profile**
16. The **Student Research Application Profile** matches **Research**
17. A **Researcher** conducts **Research**
18. **Research** is assigned to a **Researcher**
19. A **Researcher** has a **Profile**
20. A **Profile** belongs to a **Researcher**
21. The **Researcher Funding Application** applies for a **Grant**
22. A **Grant** is allocated to a **Researcher Funding Application**
23. A **Researcher** submits a **Researcher Funding Application**
24. A **Researcher Funding Application** is submitted by a **Researcher**

Admin

25. A **Grant** is managed by an **Admin**
26. An **Admin** manages a **Grant**

- 27. The **Research & Innovation Webpages** are managed by an **Admin**
- 28. An **Admin** manages the **Research & Innovation Webpages**

- 29. An **Event** is managed by an **Admin**
- 30. An **Admin** manages an **Event**

- 31. The **Newsletter** is managed by an **Admin**
- 32. An **Admin** manages the **Newsletter**

- 33. The **Admin Login** is submitted by an **Admin**
- 34. An **Admin** submits the **Admin Login**

- 35. **Surveys** are managed by an **Admin**
- 36. An **Admin** manages **Surveys**

- 37. **Data** is stored by an **Admin**
- 38. An **Admin** stores **Data**

- 39. **Admin Account Information and Credentials** are stored in the **Admin Table**
- 40. The **Admin Table** stores **Admin Account Information and Credentials**